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1918
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OCT 2 1919
U.S. Department of Agriculture

Compliments of
Miss Emma V. White

# 1918 CHOICE FLOWER AND VEGETABLE SEEDS 1918

## MY THREE WARRANTS

1. **I Warrant Your Remittance to Reach Me** if sent by either postoffice or express money order, bank draft or registered letter, but by no other method. You may select extra flower seeds in packets to the amount of the cost of sending money by any one of these methods. If you remit by stamps or silver, it will be at your risk. If stamps are sent use one or three cent stamps, and **do not stick** them to your letter.

It is comparatively safe to send small amounts of silver, but it should be sewed between pieces of blotting paper or cloth.

As by new bank rulings a collection charge is made on most checks, if you remit by **personal check, TEN CENTS MUST BE ADDED.**

2. **I Warrant My Seeds to Reach You, provided I receive your order.** If you do not receive them promptly, please notify me not later than two weeks after the date you sent order, and give date and **enclose duplicate,** of which you should always retain a copy. **You should receive your seeds** within two or three days of the actual time it takes the mail to come and go between the two points, as I aim to fill all orders within 24 hours of their receipt, except plant and bulb orders. See Bulb and Plant pages in regard to these deliveries.

3. **I Warrant My Seeds to be Good.**

No one can promise that seeds will grow, nor do I, as so much depends on conditions. I know by actual testing that my seeds are good, and if any failed to grow for you last year and you think that the failure is due to lack of vitality in seeds and not to some other cause, you may feel at liberty when placing your order with me this year to include such varieties. **Seeds of Greenhouse Plants,** which generally require special care, are excepted from this offer to replace. **A new order should accompany application** for seed to be replaced, and please refer to date or number of last spring's order in which it was included.

## Promptness is My Motto

Try me. If you do not get your seeds it is from one of the following reasons:

## Why You Do Not Receive Your Seeds

a. **No address given.** I receive many orders without signature or postoffice. Be sure to sign your name and give name of office.

b. **Insufficient address.** If there is mail delivery do not fail to give street or rural delivery number.

c. **Indistinct writing.** Take special pains to write name and postoffice distinctly.

d. **No title given.** Ladies should always give title, Miss or Mrs., especially if initials only are signed.

e. **Fault in Postal Service.** Sometimes letters fail to reach me, and sometimes packages, even when properly addressed, are lost or miscarried in the mails.

**ALL PRICES POSTPAID EXCEPT WHEN OTHERWISE STATED**

## CHINESE WOOLFLOWER

**"The most admired flower on our place,"** is the universal testimony regarding this new and unique Feathered Cockscomb. It grows 2 to 3 feet high, each branch covered with a great head of rich crimson flowers having the appearance of soft, silky wool. Very effective in beds and borders, splendid for cutting as it lasts many days, and dried it is a valuable addition to the winter bouquet. Blooms continuously until cut off by frosts. A much longer blooming period is obtained by starting seed indoors. Do not sow outside until settled warm weather. Pkt., about 40 seeds, **10c**; 2 pkts., **17c**.

## RAINBOW MARVELS

Or **Rainbow Hibiscus.** Second only to the Wool Flower in attraction is this new strain of Mallow Marvels, with their scores of colors, from white to dark rose, some with dark velvety centers, others in solid colors. You will find a row of these tall plants, with their immense showy, hollyhock-like flowers, marvels indeed, nothing in the garden more attractive. 4 to 6 ft. Pkt., 25 seeds, **10c**; 2 pkts., **17c**.

## NEW RAINBOW SUNFLOWER

These new Rainbow Sunflowers containing many novel forms and shades, are the result of blending three distinct types of Hybrids, combining the good points of all. The colors run from all shades of yellow through many combinations with brilliant reds and bronzes. The plants grow 5 to 8 feet high, branching profusely, each plant bearing scores of beautiful flowers 5 to 8 inches across on long, strong stems. Pkt., 15 seeds, **10c**; 2 pkts., **17c**.

## FANCY RAINBOW CORN

Another novelty worthy a place in the Border. With its variegated leaves, striped with bright green, silvery white, reds and yellows, it is a highly ornamental and effective foliage plant. 5 ft. Pkt., 20 seeds, **10c**; 2 pkts., **17c**.

One packet each of the above four Border Plants for **30** cents.

# 1918 PREMIUM OFFER

One Packet of Flower Seeds Free with Every 25 Cents of Your Order as follows:

1. This Premium is Offered on any purchase of seeds, plants or bulbs (excepting Lawn Grass seed, Alfalfa seed in bulk, Evergreens, page 16, and Shrubs, page 56), but not on other articles.

2. As Premium You May Select for every twenty-five cents of your order one packet of flower seeds free, selecting such seeds as are listed at not more than **5**c a packet.

3. Premiums Must Be Selected with the order.

4. If Premiums Are Not Selected as offered, I shall have to take the liberty of substituting.

## CINNAMON VINE BULBS

Beautiful leaves, dainty flowers, exquisite perfume, grows in shade or sun, wet or dry. No insects ever trouble. No winter harms.

A charming climber that will quickly surround your arbor, window or veranda with a wonderful profusion of vines covered with handsome, glossy, heart-shaped leaves, while its clusters of delicate white flowers emit a delicious fragrance. Very Hardy, thriving almost everywhere. though perhaps not so well adapted to the extreme north. The first year the vines run about 10 feet, but eventually reach a height of 25 to 40 feet. See my "Culture of Flowers" for directions. Two or three roots, one foot apart, on each side of a door or window will quickly cover it. They do best in a warm, sunny location, though thriving almost anywhere.

Extra Quality—Sure to grow. Price, 1 strong root, **5**c; 3 roots, **12**c; 6 roots, **21**c; 12 roots, **40**c; all postpaid.

## FLORICULTURE GUIDES

"CULTURE OF FLOWERS FROM SEED." My booklet of practical directions, with special instructions for Asters, Pansies, Sweet Peas, Roses and Greenhouse Seeds, free, if asked for, with an order for flower seeds of **25**c, or over. Otherwise, the price is **5**c.

"HOME FLORICULTURE." A guide to growing seeds, plants and bulbs in the house or garden. A book of 175 pages, all about the puzzling things a flower lover wants to know, gathered from the author's experience of 25 years. Price, paper-bound, **29** cents, postpaid.

My Leaflets on Aster and on Vegetable Seed Culture are free with an order for each, respectively, of ten cents or over.

## TWO BULB NOVELTIES

**The Wonderful Dasheen.** This is allied to the Caladium, or "Elephant's Ear," but, growing faster and making more leaves than the Caladium, it is more valuable as a foliage plant. Also it may help out the high cost of living as the tubers are edible and very palatable, cooked like potatoes, while the leaves are said to be a good substitute for spinach and the stems for asparagus. If given rich soil and plenty of moisture it is hard to beat. The small-sized bulbs, if started inside, will make plants 3 or 4 feet high. Small bulbs, **7**c each; 3 for **18**c; 6 for **30**c; Large bulbs, **12**c each; 3 for **30**c; 6 for **55**c; all postpaid.

## THE NEW MEXICAN TUBEROSE

**The New Mexican Tuberose.** A beautiful variety, with tall stiff stems, pure white, single flowers of delightful fragrance. Each bulb sends up 5 to 15 flower stalks, showing a mass of white until cut down by frosts. If a stalk is cut when the first flower opens and put in water, the flowers increase in size and whiteness, and keep for a week or ten days. They need special warmth and should not be set out until settled warm weather. By starting them in the house the blooming season will be prolonged. In the south and south central states they may be put into the ground in early spring and left out over winter. In the north treat bulbs same as gladiolus bulbs. Nice large bulbs, **8**c each; 3 for **20**c; 6 for **35**c; 12 for **65**c.

## FLORAL ART PICTURES

Receiving so many compliments for my dainty and artistic catalog covers, I have printed a quantity of late years without lettering. The dainty colorings and fine workmanship give them a value as art studies, and, properly framed, they will adorn any wall. I offer as follows: Double Rose Study, 1918 cover; Nasturtium Study, 1917 cover; Rose Study, 1916 cover; Clematis and Hawthorn Study, 1915 cover.

Price, **7**c each; any 2 for **12**c; the 4 for **20**c, all postpaid.

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All Bulbs, Plants and Seeds sent prepaid, unless otherwise stated.

Send for Terms to Agents to sell my choice seeds.

# SEEDS FOR THE PERENNIAL BORDER

A Perennial Border

## PERENNIAL BORDER

in this connection means a large bed, often of irregular outline, bordering on, or backing up against, a house, fence, shrubbery or trees, with low plants at the edge, grading back to tallest ones at the back. When once established, with proper selection, it will show bloom from earliest spring to late frosts. The following list includes the most popular sorts, aside from those described in regular alphabetical order.

**Price, each, per packet, 4c; any 3 packets, 10c.**

| Botanical Name Common Name | Period | Color | Height |
|---|---|---|---|
| **ACONITUM,** Monk's Hood | Aug.-Sept. | Blue or Mixed | 4 ft. |
| **ADONIS FLOS,** Bird's-Eye | May-June | Crimson | 1 ft. |
| **ALYSSUM SAXATILE,** Basket of Gold | May-June | Yellow | 1 ft. |
| **ACROSTEMMA CORONARIA,** Mullein Pink | June-Sept. | Crimson | 2 ft. |
| **ANCHUSA CAPENSIS,** Cape Forget-Me-Not | June-Sept. | Blue | 2½ ft. |
| **ANCHUSA DROPMORE,** Cape Forget-Me-Not | June-Sept. | Blue | 2½ ft. |
| **ANEMONE CORONARIA,** St. Brigid's Poppy | Aug.-Nov. | Mixed | 2–3 ft. |
| **ARABIS ALPINA,** Rock Cress | April-May | White | 6 in. |
| **ASPERULA TINCTORIA,** Angel's Breath | May-June | White | 1–2 ft. |
| **BOCCONIA JAPONICA,** Plume Poppy | July-Aug. | Creamy White | 5–6 ft. |
| **CAMPANULA CARPATICA,** Harebell | June-Aug. | Blue | 1 ft. |
| **CHRYSANTHEMUM LEUCANTHEMUM,** Daisy | June-Sept. | White | 1–2 ft. |
| **COREOPSIS LANCEOLATA,** California Sunbeams | June-Oct. | Yellow | 2 ft. |
| **GAILLARDIA,** Blanket Flower | June-Oct. | Yellow and Orange | 2 ft. |
| **GEUM ATROSANGUINEUM,** Avens | June-Sept. | Scarlet | 2 ft. |
| **HELIOPSIS,** Orange Sunflower | July-Oct. | Yellow | 3 ft. |
| **HEUCHERA,** Coral Bells | July-Aug. | Mixed reds | 1 ft. |
| **HESPERIS MATRONALIS,** Sweet Rocket | April-May | Mixed | 2–3 ft. |
| **IBERIS GIBRALTRICA,** Hardy Candytuft | April-May | Lilac | 12 in. |
| **JAPANESE IRIS,** Flowering Flag | June | Mixed | 2–3 ft. |
| **LUNARIA BIENNIS,** Honesty | July-Aug. | Purple | 2 ft. |
| **LUPINUS POLYPHYLLUS,** Lupine | May-June | Mixed | 2–3 ft. |
| **LYCHNIS HAAGEANA,** Maltese Cross | May-June | Mixed | 1 ft. |
| **MALVA MOSCHATA,** Musk Mallow | July-Aug. | Pink and white | 2 ft. |
| **PENTSTEMON GRANDIFLORA,** Beard's Tongue | June-Aug. | Mixed | 2 ft. |
| **PHYSALIS FRANCHETTI,** Chinese Lantern Plant | June-Aug. | Scarlet Fruit | 2 ft. |
| **PHYSOSTEGIA,** False Dragon Head | June-Sept. | Pink and White | 3–4 ft. |
| **PLATYCODON, DWARF,** Chinese Bell Flower | May-Sept. | Blue and White | 2–3 ft. |
| **PLATYCODON GRANDIFLORA,** Chinese Bell Flower | May-Sept. | Blue and White | 12 in. |
| **RUDBECKIA PURPUREA,** Purple Cone Flower | July-Sept. | Crimson-Purple | 3 ft. |
| **SALVIA ARGENTEA,** Silver-Leaved Salvia | June-Aug. | White | 2–3 ft. |
| **STATICE LATIFOLIA,** Sea Lavender | July-Sept. | Lavender | 2 ft. |
| **VALERIANA,** Garden Heliotrope | June-July | Mixed | 2–3 ft. |
| **VERONICA SPICATA,** Speedwell | July-Aug. | Blue | 2 ft |

## PERENNIAL MIXTURES

Price, each per pkt., **10c**; the two for **15c**.

This popular offer of mixed perennial seeds affords opportunity to try many varieties at small outlay. The two packets contain practically all the perennials I list. For planting instructions see page 8 of my "Culture of Flowers," which is free if asked for with an order for flower seeds of 25c or over.

**Perennials Mixed No. 1.** This packet contains the first 17 varieties named above, and ten others described elsewhere.

**Perennials Mixed No. 2.** This packet contains the last 17 varieties named above, also ten others not included in No. 1.

**Old Perennials** (last year's seed), 1 oz., **15c**.

## MIXED HARDY CLIMBERS

Large Packet, Mixed, 15 Varieties, **10c.**

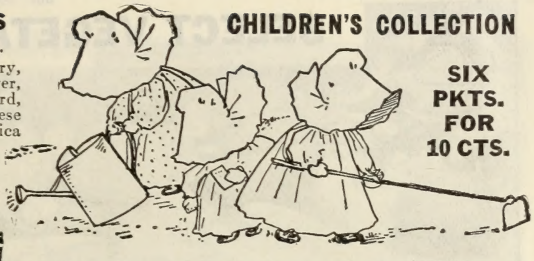
Balloon Vine, Brazilian Morning Glory, Bryonopsis Laciniosa, Canary Bird Flower, Centrosema Grandiflora, Cypress, Gourd, Hyacinth Bean, Japanese Hop, Japanese Morning Glory, Mina Lobata, Momordica Balsamina, Momordica Charantia, Moonflower Grandiflora, Scarlet Runner.

Each variety separate, unless otherwise listed, **5c** per pkt.

**"Hit or Miss" Flower Garden**

**Alfalfa**

## CHILDREN'S COLLECTION



**SIX PKTS. FOR 10 CTS.**

Many different kinds and colors; easy for the children to grow.
**Aster.** Choice mixed, early and late, many colors.
**Chinese Pinks.** All colors, a fine assortment.
**Cosmos.** Early-flowering, red, white and pink, mixed.
**"Hit or Miss."** A mixed packet, a little of everything.
**Nasturtium.** Many sorts and colors mixed.
**Sweet Peas.** Giants of California, splendid mixed.
Total, **29c** worth—all for **10c.**

## "HIT OR MISS" FLOWER GARDEN

This is made up of what I have left over of last year's seeds that upon testing were found to germinate, together with a large quantity of fresh seed. A customer says, "The Hit or Miss package is not correctly named, for I am sure it never misses something worth while. It is real fun watching to see what will come, and I often get pleasant surprises." Sift out the fine seed so that it may be planted under different conditions from the coarser seed. Large packet, **4c**; oz., **10c.**

## LYMAN'S GRIMM ALFALFA

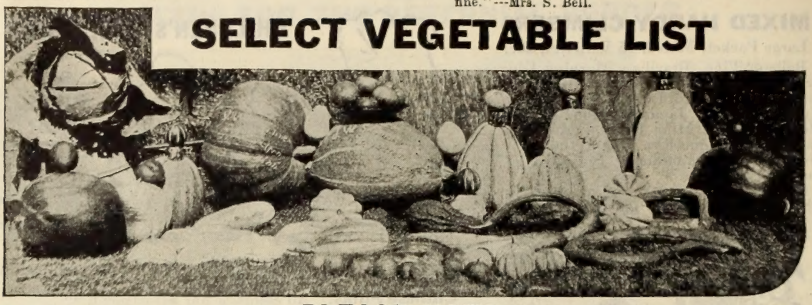
I have discovered that there is a decorative mine in this now common forage plant. The long, graceful intensely green sprays and pretty flower heads in varying shades of blue are most valuable to one who likes to have dainty vases and baskets about; also desirable for church decoration.

Just a word as to the variety known as Grimm. Being a personal friend of Mr. Lyman, who originally introduced the seed for general use, I know that it is absolutely pure and true to name. But why use Grimm, especially as the price is higher than for other varieties? Because (1) It is the hardiest variety known and is the only safe kind to sow in Northern latitudes. (2) It requires less seed per acre on account of its large stooling habit. (3) It yields a much larger percentage of persistent plants, and (4) it holds its stand and does not thin out after the first severe winter. The great productiveness of Alfalfa is well known, always yielding three cuttings and often four in a season. If you have used some unsatisfactory sort and your field is patchy, scatter the Grimm seed and get a solid stand. For a new planting use 10 to 12 pounds per acre For the home garden it is pretty to edge the Perennial Bed, or, sow a quantity in some odd corner or wherever you want a perpetually green spot and have a never-failing source from which to gather your decorative green. Trial pkt., **4c**; oz., **10c**; ¼ lb., **20c**; 1 lb., **75c**, all postpaid; not prepaid, 1 lb., **65c**; 10 lbs., **$6.00** to be sent by express or mail, as directed. If by mail, include postage on eleven pounds weight.

**Bulletin No. 209.** Send a dime to the Supt. of Documents, Washington, D. C., for Bulletin No. 209, which tells all about Grimm Alfalfa.

**Loyalty Aster Collection.** One packet each of Choice Asters, in Red, White and Blue, for **14c.**

# SELECT VEGETABLE LIST



## PLEASE NOTE

1. **My Vegetable List** includes the best standard sorts only.
2. They are of the best stock, grown by professional growers of national reputation.
3. **Free** with any order for vegetable seed of ten cents or over, my booklet on **"Vegetable Culture."**
4. **All Sent Postpaid** to any part of the United States or its possessions.
5. **PRICE, any packet, 5c; any 10 packets, 40c; Prices for larger quantities given below.**

## BEANS

**BEANS.** One pint of beans is about one pound. Crop is short and prices high.

**Extra Early Refugee.** Pods are green, nearly round, and produced in greatest abundance; one of the earliest and best. 3 oz., **12c**; 1 pt., **35c**; 1 qt., **65c.**

**Henderson's Bush Lima.** Most popular dwarf Lima. 3 oz., **15c**; 1 pt., **40c**; 1 qt., **75c.**

**Improved Golden Wax.** Best early flat golden pod. 3 oz., **15c**; 1 pt., **40c**; 1 qt., **75c.**

**Kentucky Wonder** (Old Homestead). Earlier than any other green pole bean. (See page 7 for cut.) 3 oz., **12c**; 1 pt., **35c**; 1 qt., **65c.**

**King of the Garden Lima.** Best pole Lima. 3 oz., **15c**; 1 pt., **40c**; 1 qt., **75c.**

**Red Valentine.** Fine Green pod, early and hardy. 3 oz., **12c**; 1 pt., **35c**; 1 qt., **65c.**

**Round Pod Kidney Wax.** Early and heavy yielding; pods long, round and stringless. The best round pod wax bean. 3 oz., **15c**; 1 pt., **40c**; 1 qt., **75c.**

**Stringless Green Pod.** Two weeks earlier than any other early variety. 3 oz., **12c**; 1 pt., **35c**; 1 qt., **65c.**

**BEET, Edmand's Blood Turnip.** Deep red, very sweet and tender, the standard early sort. ¾ oz., **10c**; 3 oz., **40c.**

**Early Egyptian.** Grows extra quickly, producing very deep red, turnip-shaped roots. ¾ oz., **10c**; 3 oz., **40c.**

**Early Model.** Medium early with nearly round bulbs. ¾ oz., **10c**; 3 oz., **40c.**

**Beet Mixed.** The above three sorts mixed. ¾ oz., **10c**; 3 oz., **40c.**

**Swiss Chard, or Spinach Beets.** The young leaves make delicious greens, and later the large white midribs may be used as asparagus or for pickles. ¾ oz., **10c**; 3 oz., **40c.**

**CABBAGE. Copenhagen Market.** Round, very solid heads. As early as Early Jersey Wakefield and yielding heavier. Very popular with Market Gardeners. ¼ oz., **15c**; 1 oz., **40c.**

**Chinese, or Celery Cabbage.** Delicious and more easily grown than the ordinary cabbage. Use with meats or as a salad. Grow same as lettuce. ¼ oz., **15c**; oz., **40c.**

**Early Jersey Wakefield.** Most popular market strain. ¼ oz., **12c**; 1 oz., **30c.**

**Holland, or Danish Ball Head.** Best winter keeper. ¼ oz., **15c**; 1 oz., **40c.**

**CARROT, Danver's Half-Long.** Best main crop variety; half-long, with small tap-root ½ oz., **8c**; 1 oz., **15c**; ¼ lb., **55c.**

**Oxheart, or Guerande.** Fine grained and sweet, good for stock or for the table. ½ oz., **8c**; 1 oz., **15c**; ¼ lb., **50c.**

**CAULIFLOWER, Early Snowball.** Exceedingly early and one of the surest to make a solid, compact head. Highest grade, Danish-grown seed. 1/16 oz., **15c**; ⅛ oz., **30c**; ¼ oz., **45c.**

**CELERY, Golden Self-Blanching.** Standard yellow-blanching. Best French-grown seed. ⅛ oz., **15c**; ¼ oz., **30c**; ½ oz., **55c.**

**White Plume.** Crisp, self-blanching sort, the earliest variety known. ¼ oz., **10c**; ½ oz., **15c**; 1 oz., **25c.** Soak celery seed over night before sowing.

**CORN.** One pint of corn is about 12 ounces.

**Black Mexican.** One of the sweetest and best flavored varieties. 3 oz. pkt., **12c**; 1 pt., **30c**; 1 qt., **55c.**

**Country Gentleman.** Best medium-late variety. 3 oz. pkt., **12c**; 1 pt., **30c**; 1 qt., **55c.**

**Early Evergreen.** Ripens 8 to 10 days earlier than Stowell's Evergreen. 3 oz. pkt., **12c**; 1 pt., **30c**; 1 qt., **55c.**

**Golden Bantam.** "The earliest, hardiest, sweetest and most tender corn on earth" is rightly claimed for this variety. 3 oz., pkt., **15c**; 1 pt., **35c**; 1 qt., **60c.**

**Peep O'Day.** From 10 days to two weeks earlier than any other sort. 3 oz., pkt., **15c**; 1 pt., **35c**; 1 qt., **60c.**

**White Cory, Extra Early.** Usually ready in 50 days; one of the sweetest. 3 oz. pkt., **12c**; 1 pt., **30c**; 1 qt., **55c.**

**Popcorn, White Rice.** 3 oz. pkt., **12c**; 1 pt., **30c**; 1 qt., **55c.**

**Four Deserving New Vegetables.** Price, pkt., each, **5c**; the four for **15c.**

**Chinese Cabbage.** For salads or cooking.

**Early June Tomato.** Earliest of all.

**Honey Dew Muskmelon.** Deliciously sweet.

**Iceberg Lettuce.** Heads very crisp and solid.

**Price, any Vegetable seed, packet, 5c; any ten pkts., 40c; prices of larger quantities given below.**

**CRESS, or Pepper Grass, Extra Curled.** Used as a garnish. ½ oz., **7c**; 1 oz., **10c**; ¼ lb., **25c**.

**CUCUMBER, Chicago Pickling.** Just the size and shape for pickles. ½ oz., **8c**; 1 oz., **12c**; ¼ lb., **30c**.

**Davis' Perfect.** Extra long, white spine variety, fruit slim and of beautiful dark green color. ½ oz., **8c**; 1 oz., **12c**; ¼ lb., **30c**.

**Improved Long Green.** One of the best for pickles; when ripe, fine for sweet pickles. ½ oz., **8c**; 1 oz., **12c**; ¼ lb., **30c**.

**Improved White Spine.** One of the best sorts for table use. ½ oz., **8c**; 1 oz., **12c**; ¼ lb., **30c**.

**Cucumber Mixture.** Above mixed. 1 oz., **12c**; ¼ lb., **25c**.

**Japanese Climbing.** Can be trained on a trellis. The fruits run from 12 to 16 inches long, and are especially adapted for slicing or salads. ½ oz., **10c**; 1 oz., **15c**.

**LETTUCE, Black-Seeded Simpson.** Leaves curled, inner ones almost white, non-heading. ½ oz., **8c**; 1 oz., **12c**; ¼ lb., **30c**.

**California Cream Butter.** Best summer-heading Lettuce, the interior blanching to a beautiful white. ½ oz., **8c**; 1 oz., **12c**; ¼ lb., **30c**.

**Crisp as Ice.** Heads large, solid, tender and brittle. ½ oz., **8c**; 1 oz., **12c**; ¼ lb., **30c**.

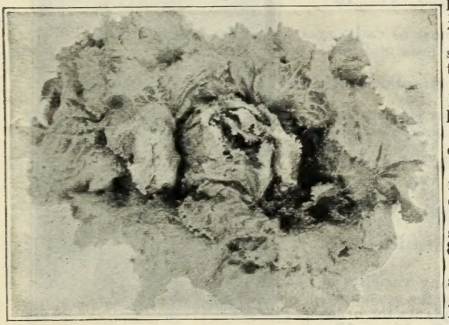
**Hanson Head.** One of the finest head lettuces. Inner leaves usually curled and twisted. ½ oz., **8c**; 1 oz., **12c**; ¼ lb., **30c**.

**Grand Rapids.** One of the very best leaf lettuces. Leaves finely curled and splendid for salads. ½ oz., **8c**; 1 oz., **12c**; ¼ lb., **30c**.

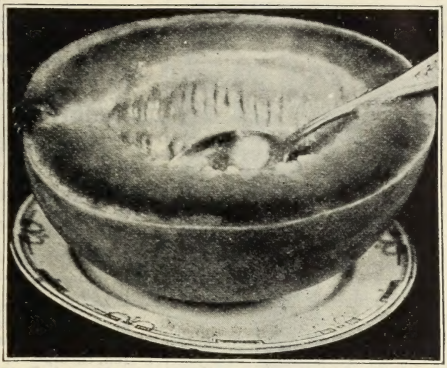
**Iceberg.** Extremely hard heading, with finely indented leaves and center thoroughly blanched. My grower regards Iceberg and Hanson Head as the best head lettuces. Always crisp and tender, even in the hottest days of summer. ½ oz., **8c**; 1 oz., **12c**; ¼ lb., **30c**.

**May King.** New early heading variety. Heart is beautiful, yellow, tender and of fine quality. ½ oz., **8c**; ¼ lb., **30c**.

**Prizehead.** Very popular, large, loose heading, sort. Leaves finely fringed, outer ones shaded brown. ½ oz., **8c**; 1 oz., **12c**; ¼ lb., **30c**.



**Iceberg Lettuce**



**Honey Dew Muskmelon**

**Lettuce Mixture.** All the above mixed: ½ oz., **8c**; 1 oz., **12c**; ¼ lb., **30c**.

**KOHL RABI, Purple Vienna.** A favorite in the old country. It forms a turnip-like bulb above the ground, which is cooked when young and tender. ½ oz., **8c**; 1 oz., **15c**.

**VINE PEACH,** for the vegetable garden. Grows similar to muskmelon. Fruit bright orange yellow, size of a large peach. For pies, preserves or pickles. ½ oz., **15c**.

**GARDEN LEMON.** Similar to the above, but smaller and with a decidedly acid flavor; the sliced lemon used to give flavor to Vine Peach not necessary with this. ½ oz., **15c**.

**MUSKMELON, Burrell's Gem.** Like the Rocky Ford in shape but with orange flesh. Fairly melts in the mouth. ½ oz., **8c**; 1 oz., **12c**; ¼ lb., **35c**.

**Honey Dew.** Delicious and meltingly sweet; large, oval-shaped, with smooth rind, thin skin and unusually thick flesh, of emerald greenish hue. A real sensation. ½ oz., **12c**; 1 oz., **20c**; ¼ lb., **65c**.

**Early Hackensack.** One of the best, earliest, hardiest and most prolific of netted melons; thick, light green flesh of fine flavor. ½ oz., **8c**; 1 oz., **12c**; ¼ lb., **35c**.

**Osage, or Miller's Cream.** The standard oval sort. Most delicious. Flesh salmon color; very thick. ½ oz., **8c**; 1 oz., **12c**; ¼ lb., **35c**.

**Rocky Ford, or Netted Gem.** Second earliest, Round or slightly oval. Flesh greenish and of luscious flavor. ½ oz., **8c**; 1 oz., **12c**; ¼ lb., **35c**.

**WATERMELON, Citron.** For preserves. ½ oz., **8c**; 1 oz., **12c**; ¼ lb., **30c**.

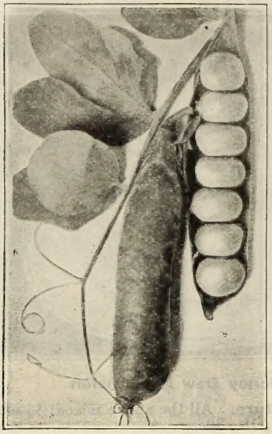
**Cole's Early.** Best early and most desirable for northern growing. Excellent quality and very productive. ½ oz., **8c**; 1 oz., **12c**; ¼ lb., **30c**.

**Kleckley Sweets.** Of luscious flavor, crisp and sugary,—the sweetest of all and quite early. ½ oz., **8c**; 1 oz., **12c**; ¼ lb., **30c**.

**Sweet Heart.** Extra early, flesh tender, melting and sweet. ½ oz., **8c**; 1 oz., **12c**; ¼ lb., **30c**.

**Halbert Honey.** Flesh deep crimson, and of luscious flavor; splendid seller. Though late, it will ripen in the North if in a good location. ½ oz., **8c**; 1 oz., **12c**; ¼ lb., **30c**.

Melrose, Mass.---"Your idea of smaller packets is just the thing for people with small gardens."
---Queenie F. Dodge.



Little Marvel Pea

**PRICE. Any vegetable seed pkt., 5c; any 10 pkts, 40c; prices for larger quantities, given below.**

**EGG PLANT, Black Beauty.** The best early variety. The fruits set freely and develop quickly, insuring a good crop before frost. ¼ oz., **12c**; ½ oz., **20c**; 1 oz., **35c**.

**ENDIVE,** an excellent garnish or salad for fall and winter use. ½ oz., **7c**; 1 oz., **12c**.

**OKRA OR GUMBO, Perkins Mammoth Pod.** The young pods, sliced, are used to thicken and flavor soups. A delightful dish. 1 oz., **10c**; ¼ lb., **25c**.

**PARSLEY, Champion Moss Curled.** Dark, densely curled leaves. Slow in seeding; soak seed 24 hours. ½ oz., **7c**; 1 oz., **12c**.

**PARSNIP, Hollow Crown.** Smooth, large, tender and sweet. ½ oz., **8c**; 1 oz., **12c**.

**PUMPKIN, King of Mammoths.** Sometimes two feet or more in diameter, and from 100 to 200 pounds in weight. 1 oz., **15c**; ¼ lb., **40c**.

**Small Sugar.** The famous New England pie pumpkin, sweetest of all. 1 oz., **10c**; ¼ lb., **35c**.

**RADISH, Early Scarlet Turnip.** The best and quickest all-red, turnip-shaped radish. ½ oz., **12c**; 1 oz., **20c**; ¼ lb., **40c**.

**French Breakfast.** Scarlet, olive shaped, white tipped, about two inches long. Very crisp and tender, and of beautiful color. ½ oz., **12c**; 1 oz., **20c**; ¼ lb., **45c**.

**Icicle.** A beautiful transparent white radish, crisp and brittle; about three inches long. ½ oz., **12c**; 1 oz., **20c**; ¼ lb., **40c**.

**Long Scarlet Short-Top.** The favorite small, long red radish, roots about 6 inches, crisp and sweet. ½ oz., **10c**; 1 oz., **15c**; ¼ lb., **30c**.

**Scarlet Turnip, White Tipped.** The favorite first early radish. Ready in twenty to twenty-five days. Very handsome, crisp and tender. ½ oz., **10c**; 1 oz., **15c**; ¼ lb., **30c**.

**Radish Mixture.** These five varieties mixed. ½ oz., **10c**; 1 oz., **15c**; ¼ lb., **30c**.

**SALSIFY, or Vegetable Oyster, Sandwich Island.** Standard sort. ½ oz., **8c**., 1 oz., **15c**; ¼ lb., **50c**.

**SPINACH, Long Standing.** Best for family use. ½ oz., **10c**; 1 oz., **15c**; ¼ lb., **60c**.

**PEAS.** One pint of peas is about one pound.

**Alaska.** A sweet, smooth, dark-blue pea, the earliest known. 3 oz. pkt., **12c**; 1 pt., **30c**; 1 qt., **55c**.

**American Wonder.** Most popular early pea; quality excellent; needs no brush. 3-oz. pkt., **12c**; 1 pt., **30c**; 1 qt., **55c**.

**Champion of England.** The most popular and best flavored tall pea. 3-oz. pkt., **12c**; 1 pt., **30c**; 1 qt., **55c**.

**Little Marvel.** Wherever tried, this becomes a permanent feature of the vegetable garden. Fully as early as American Wonder, while the pods are larger and the yield much heavier. 3 oz., **15c**; 1 pt., **35c**; 1 qt., **60c**.

**Nott's Excelsior.** Of compact growth and almost as early as American Wonder. Pods 3 inches long with large peas and very sweet. 3 oz., **12c**; 1 pt., **30c**; 1 qt., **55c**.

**Telephone.** Tall growing, long bearing, late sort. Pods very large; flavor delicious. 3-oz. pkt., **12c**; 1 pt., **30c**; 1 qt., **55c**.

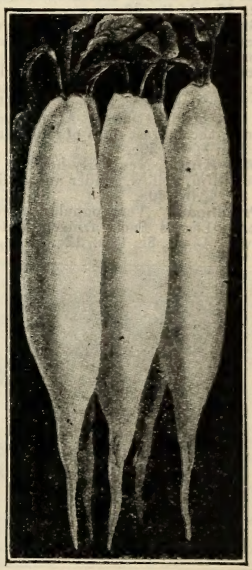
**PEPPER, Chinese Giant.** Largest and finest red pepper; flesh unusually thick and very mild and splendid for salads. ⅛ oz., **10c**; ½ oz., **30c**.

**Pimiento.** The sort so much used for salads, flavoring or garnishing; also unequalled for stuffing. Thick skin, very mild and delicate. ⅛ oz., **10c**; ½ oz., **30c**.

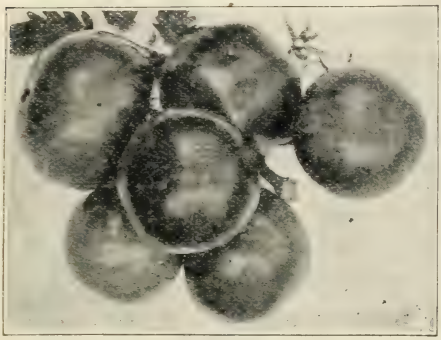
**Red Chili.** Small bright red; very hot and pungent. ⅛ oz., **8c**; ¼ oz., **12c**; ½ oz., **20c**.

**Ruby King.** Most popular, large-fruited sort, best for stuffed pickles. ⅛ oz., **8c**; ¼ oz., **12c**; ½ oz., **20c**.

**Small-fruited Peppers Mixed.** There are many varieties of small peppers in odd and fantastic shapes, all good for seasoning, some being exceedingly hot. Often grown as pot plants for ornament. A mixture of seven different kinds. ⅛ oz., **8c**; ¼ oz., **12c**; ½ oz., **20c**.



Icicle Radish



**Dwarf Giant Tomato, ⅛ Natural Size**

**TOMATO. Dwarf Giant.** Burpee's introduction. The largest-fruited dwarf tomato, of truly gigantic size, produced in large clusters, very solid and meaty, with no trace of a core. ¼ oz., **20c**; ½ oz., **35c**.

**Dwarf Stone.** A favorite dwarf sort, also bearing very large, solid fruits, similar to the Tall Stone. Specimens weighing a pound are quite common. ¼ oz., **10c**; ½ oz., **15c**; 1 oz., **25c**.

**Earliana.** For a number of years this ranked as the Earliest Tomato, being equally valuable in size and quality, with solid, smooth fruits, and it is still a great favorite, though others are claiming to outrank it. ¼ oz., **10c**; ½ oz., **15c**; 1 oz., **25c**.

**Early June.** At the head of the Early Class, like the Dwarf Giant in appearance and growth. Said to be "earlier than Earliana, as smooth and handsome as Stone, as solid and seedless as Ponderosa and more prolific than either." Especially valuable for the extreme North. ¼ oz., **20c**; ½ oz., **35c**.

**Husk, or Ground Cherry.** Also called Strawberry Tomato. The small yellow fruits are enclosed in a husk and are much prized for eating, preserving and making pies. ¼ oz., **10c**; ½ oz., **15c**.

**Golden Ponderosa.** A splendid new yellow Tomato. The large yellow slices make a lovely salad, both in appearance and taste, and it is especially fine for preserving. ¼ oz., **15c**; ½ oz., **25c**.

**Ponderosa.** The largest and meatiest tomato, almost seedless, especially fine quality for slicing. ¼ oz., **12c**; ½ oz., **20c**; 1 oz., **35c**.

**Tomato Mixture.** All the above sorts, mixed. ¼ oz., **12c**; ½ oz., **20c**; 1 oz., **35c**.

**Small Fruited Tomatoes, Mixed.** A mixture of the currant, cherry and pear-shaped sorts in both red and yellow. ¼ oz., **10c**; ½ oz., **15c**.

**TURNIP, Improved Purple Top Ruta Baga.** Keeps perfectly all winter. ½ oz., **10c**; 1 oz., **17c**; ¼ lb., **50c**;

**Purple Top Strap-Leaf.** One of the best table, and stock turnips. Good cropper; excellent keeper. ½ oz., **10**; 1 oz., **15c**; ¼ lb., **40c**.

**Snowball.** The best white turnip, desirable for early sowing. ½ oz., **10c**; 1 oz., **17c**; ¼ lb., **50c**.

## HERB GARDEN

Price, each per packet, **5c**; any 3 pkts., **12c**.

**Caraway.** Seeds used for flavoring bread, pastry, meats, etc.

**Dill.** Seeds are used in pickles and for flavoring soups.

**Lavender.** Flowers used in making perfume.

**Rosemary.** The leaves are used for seasoning.

**Sage.** The leaves used in dressings and sauces.

**Sweet Fennel.** Leaves used for garnishing and fish sauces.

**Sweet Marjoram.** Leaves and shoots used for seasoning.

**Summer Savory.** Leaves and young shoots used for soups and dressings.

**Thyme.** Used for seasoning; a tea is also made for nervous headache.

**Price, any vegetable seed packet, 5c; any 10 pkts., 40c; prices for larger quantities given below.**

**ONIONS. Prize Taker.** Exterior, pale yellow; flesh white. Immense in size. Very productive, medium early. ½ oz., **15c**; 1 oz., **30c**; ¼ lb., **$1.10**.

**Red Wethersfield.** The very best keeper and one of the most popular for general cultivation. ½ oz., **15c**; 1 oz., **25c**; ¼ lb., **$1.00**.

**Silver Skin.** Large White Portugal. Early and mild; best for growing sets and pickles. ½ oz., **20c**; 1 oz., **35c**; ¼ lb., **$1.25**.

**Yellow Globe Danvers.** One of the best for family use. Mild in flavor and an excellent keeper. ½ oz., **15c**; 1 oz., **25c**; ¼ lb., **$1.00**.

**Onion Mixture.** My five varieties mixed. ½ oz., **12c**; 1 oz., **20c**; ¼ lb., **60c**.

**SQUASH, Bush Fordhook.** A new Bush Squash suitable for summer or winter use. Fruits are oblong, 8 or 10 inches in length, with thin yellowish skin and thick straw-colored flesh; unequalled in quality and flavor, and being of bush growth the plants can be grown more closely together. 1 oz., **12c**; ¼ lb., **35c**.

**Delicious.** The best flavored squash, unsurpassed for fall and winter. 1 oz., **12c**; ¼ lb., **35c**.

**Early Summer Crookneck.** 1 oz., **12c**; ¼ lb., **35c**.

**Hubbard.** Best winter squash. 1 oz., **12c**; ¼ lb., **35c**.

**Kentucky Wonder Bean**

**See page 4**

Superior, Wis.—"Your Plant Tablets are the nicest plant food I ever used."---Mrs. O. A. Porter.

## SULPHO TOBACCO SOAP

**In the Garden.** Kills all bugs that injure plants.
**In the Orchard.** Destroys insects injurious to trees.
**In the Household.** Exterminates moths, cockroaches, bed-bugs.
**In the Stable.** Relieves horses and cows from tormenting flies.
**In the Kennel.** Keeps dogs free from fleas and vermin.
**In the Sheepfold.** Makes an unequalled sheep-dip.
**In the Poultry Yard.** Prevents all lice that infest fowl.
**Is Endorsed** by the United States Department of Agriculture and is highly recommended by Florists and Nurserymen.
**Produces Luxuriant Roses.** Prevents rose lice and mildew.
**Helps to Grow** healthy plants and beautiful flowers, and is non-injurious to the tenderest growth; absolutely safe to handle.
**The Cost is Trifling:** 3-oz. cake, **14**c, makes 1½ gallons prepared solution; 8-oz., cake, **27**c, makes 4 gallons. Both mailed postpaid.
**SPECIAL NOTICE.** With every order for Sulpho-Tobacco Soap we mail a booklet, "The Window Garden," by Eben E. Rexford, free, giving valuable information on flowers and plants in the house and garden; also helpful hints about how to exterminate troublesome insects.

## STERLINGWORTH PLANT FOOD TABLETS

**A New Scientific, Odorless, Concentrated Invigorator for Potted Plants.**

Takes the place of liquid manure. Used by dissolving in water. They quickly start the plants into healthy and vigorous growth and make them grow and bloom luxuriantly.

They are odorless, non-poisonous, uninjurious and are clean and easily handled, and are far superior to plant fertilizers composed of waste material and useless filler. They will make your plants do well.

Price, Trial-size Box sufficient for 10 plants 3 months, **11**c, postpaid; Box sufficient for 35 plants for 3 mos., **29**c., postpaid; Box sufficient for 35 plants for 8 mos., **57**c., postpaid.

## LAWN GRASS SEED

**My lawn grass mixture** is the one especially recommended by the U. S. Dept. of Agriculture and is the very best that can be made. If directions are followed, it will give a soft close sod of uniform texture and rich emerald green. Allow **1** lb. for 350 to 400 sq. ft.; 5 bu. per acre.

**Directions:** To secure the best lawn, the soil should be well drained and deeply plowed, and fertilized with well-rotted manure or some good commercial fertilizer. Harrow or rake it as fine as possible and roll before the seed is sown. Sow as early in the spring as possible, or in September for fall sowing. For further instructions see Culture of Flowers, p. 31 (free if asked for with an order of flower seed of **25**c or over).

**Lawn Grass, Highest Grade.** ½ lb., **25**c, postpaid; 1 lb., **40**c, postpaid; 3 lbs., **$1.00** postpaid; 1 bu. (20 lbs.), **$5.25,** by express at buyer's expense. If ordered by freight, add **25**c for cartage. 1 lb. equals from 1½ to 1¾ qts.

**Shady Place Lawn Grass.** A mixture especially adapted for sowing under trees and other shady places. ½ lb., **30**c; 1 lb., **50**c; 3 lbs., **$1.40,** all postpaid.

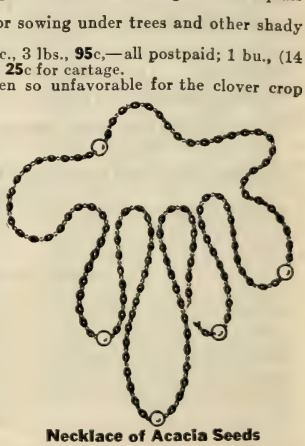
**Kentucky Blue Grass. High Grade.** ½ lb., **20**c., 1 lb., **40**c., 3 lbs., **95**c,—all postpaid; 1 bu., (14 lbs.) by express at buyer's expense, **$3.50**. If ordered by freight add **25**c for cartage.

**White Clover, Sterling Grade.** The past few seasons have been so unfavorable for the clover crop that stock is scarce and prices greatly increased. 1 oz., **8**c; ¼ lb., **25**c; 1 lb., **80**c; all postpaid.

**To Renovate a Poor Lawn Sod.** Cut lines six inches apart, and mellow to a depth of three inches. Sow seed and cover lightly with some of the mellow dirt.

## ACACIA BAILEYANA

Beautiful, half-hardy trees or shrubs with finely laciniated foliage and long racemes of small yellow flowers. In the North they can be used as conservatory plants only, but are perfectly hardy for the Southern states. Before planting soak seeds in hot water until they swell. The hard, shiny black seeds, either alone or combined with beads, make lovely necklaces. For this purpose they must be soaked in hot water (near boiling) until they swell. They should be strung as they swell and become soft. If all do not swell at once, keep the rest soaking in the hot water. After drying, the seeds go back to their natural size and color. One-half ounce makes a nice necklace. Pkt., **5**c; ½ oz., **10**c; oz., **15**c; ¼ lb., **50**c.



**Necklace of Acacia Seeds**

## COVER ROSE COLLECTION

**Killarney Rose,** 15c each; **Liberty Rose,** 15c each. The two for **28** cents.

## MID-SEASON ASTERS--Comet or Ostrich Plume Type

**Any Three 5-cent Pkts. on this page 12c**
**Any Three 8-cent Pkts. 20c.**

**Giant White Crego—Comet or Ostrich Plume Type**

### GIANT CREGO ASTER

Pronounced by many the best Comet, or Ostrich Plume strain. The blossoms measure 4 to 5 inches, their graceful Chrysanthemum effect being heightened by the much twisted petals.

Price, Pkt., 100 seeds, **5c**; 3 Pkts., **12c**.

**Lavender Purple Shell-pink**
**Rose-pink White Mixed**

### VICK'S LAVENDER GEM

The best lavender Aster, being of finest Comet form and excelling all other lavender asters in its delicate shade. It is especially valuable to commercial growers. Pkt., 50 seeds, **8c**.

**Collection of Ostrich Plume Type Asters.** In shell-pink, rose-pink, lavender, purple and white, each color a mixture selected from all the various Comet or Ostrich Plume types. Price, 5 half pkts., **20c**.

### NEW AMERICAN BEAUTY ASTER

A superb new late Aster of distinct Branching Type, producing immensely double flowers on very long heavy stems, like those of the famous American Beauty Rose, which it resembles also in color, a beautiful carmine-rose. The plants are sturdy, each forming a little bush, which, when covered with its great crimson blooms, makes a gorgeous sight. Do not fail to add this to your Aster bed. Pkt., 40 seeds, **8c**.

Vermilion, S. D.---"Your Asters and Pansies are the best."---Grace Vincent.

### ASTERMUMS

A splendid new type of the Ostrich Plume Aster, introduced after eight years of painstaking selection. The large chrysanthemum-like flowers come in three colors, of which the originator says: "The lavender has never before been produced, the pink is the beautiful pink of the rose and the white as white as the driven snow." **Lavender, Rose-pink, White,** each separate or **mixed.** Pkt., 50 seeds, **8c**.

### VICK'S ROCHESTER ASTER

Formerly called Mikado. With the Cregos to which they are similar, they stand at the head of the Ostrich Plume types, producing immense fluffy flowers on long, stiff stems, splendid for cutting. The Lavender-pink, or Shell-pink, has been adopted as the official flower of the City of Rochester, N. Y. Pkt., 100 seeds, **8c**; 3 Pkts., **20c**.

**Lavender-pink (or Shell-pink)**
**Rose-pink Lavender**
**Purple Mixed White**

### GIANT COMET ASTER

With all the new forms of this type, and no doubt many improvements have been made, the Comet still holds its place in popular favor and it should not be omitted from a representative list.

Price of each, Pkt., 125 seeds, **5c**.

**Blue and Purple Lavender**
**Deep Pink and Rose White**
**Light Pink Mixed**

**New American Beauty Aster**

Cincinnati, Ohio.—"People came from all over the Hill Top to see my Asters; said they had never before seen any as large."—Mrs. Clara Schrage.

## LATE-FLOWERING ASTERS BRANCHING TYPE

**Any three 5-cent pkts. on this page, 12c; any three 8-cent pkts., 20c.**

### SEMPLE'S ASTER

**The Handsomest Strain of Asters Grown.** Especially prized by florists. The flowers are large, chrysanthemum-shaped, and very double, on long, stiff stems, and are splendid for cutting. Coming late, they greatly prolong the Aster season. Use this strain with Queen of the Market and the Comet types and have a succession of the most beautiful Asters from mid-summer to latest frosts.

Price, pkt., 125 seeds, **5c**; 3 pkts., **12c**; ⅛ oz., **25c**.

**Deep Pink and Rose** shades.
**Deep Violet and Purple** shades.
**Shell Pink and Light Pink** shades.
**Lavender and Light Blue** shades.
**White** **Mixed**

One-half pkt. of each of the colors, 5 half pkts., **15c**.

### INVINCIBLE ASTER

Henderson's famous strain. Very robust plants with exceedingly large flowers, running almost entirely perfect. Prolific and constant bloomers, unsurpassed for cutting and somewhat earlier than the other late-flowering sorts.

Price, pkt., 100 seeds, **5c**; 3 pkts., **12c**.

**Crimson** **Purple**
**Lavender** **White**
**Light Rose-pink** **Mixed**

### LATE UPRIGHT ASTERS

Very tall, compact growing, allowing closer planting than the branching varieties, with but little danger of being beaten down by rain. Blossoms are large and full as in the Branching type, a most satisfactory strain.

Pkt., 75 seeds, **5c**; 3 pkts., **12c**.

**Crimson** **Rose**
**Shell or Lavender-pink** **White**
**Purple** **Mixed**

### LADY ROOSEVELT ASTER

This is an exceedingly mammoth Aster and is a rampant grower, producing immense flowers, 5 to 6 inches in diameter. The long, broad petals are curled, giving an appearance of a graceful chrysanthemum; color a deep rose-pink. Pkt., 75 seeds, **5c**.

### VICK'S KING ASTERS

A distinct class, the long narrow petals having somewhat the appearance of being quilled. Violet King was the first one developed, but new colors are now offered and the word, "King," has become the name of the class. Rose King and White King are especially desirable.

Price, pkt., 75 seeds, **5c**; 3 pkts., **12c**.

**Crimson** **Rose**
**Lavender** **Violet**
**Pink** **Mixed** **White**

#### ASTER LEAFLET

My "Aster Leaflet," with full instructions, is free with an order for Aster seed of 10c or over.

**Enchantress—Branching Type**

### ENCHANTRESS ASTER

A splendid Aster introduced by Vick, highly recommended for commercial growing. The plants are upright in habit, bearing immensely large flowers on long strong stems. The color is soft pink, like that of the popular Pink Enchantress Carnation. The blooming period is an advantage too, as they come between the mid-season and late blooming sorts. Pkt., 60 seeds, **8c**.

### PEERLESS PINK ASTER

Introduced by Dreer, and said by experts to be the best shell-pink of its type. It is a cross between the pink Crego and late-branching shell-pink, but is more closely related to the latter class in form, color and season of flowering. They bear immense flowers, 4 and 5 inches across of a beautiful rose, or shell-pink in color. Pkt., 60 seeds, **8c**.

### CRIMSON GIANT ASTER

Another of Dreer's Asters, dark blood crimson, of remarkable perfection of form and appearance, the flowers frequently measuring 5 inches across. Pkt., 60 seeds, **8c**.

### SENSATION

**A New Red Aster**

This is a long bloomer of the late-branching type, and my grower thinks it the best red bedding Aster he has ever seen and says it is the nearest to a true scarlet. The buds are rosy carmine, changing to a beautiful dark velvety scarlet in the fully open flower. Pkt., 50 seeds, **8c**; 2 pkts., **14c**.

### NEW PEACHBLOW ASTER

A lovely large aster of the late-branching sort, slightly deeper in color than the popular shell-pink or lavender-pink. Pkt., 60 seeds, **8c**.

# EARLY AND SECOND-EARLY ASTERS—COMPACT TYPE

**Any Three 5-cent Pkts. on this page 12c**
**Any Three 8-cent Pkts. 20c**

## IMPERIAL DAYBREAK ASTER

These asters were introduced by Vick and are improved successors to the long popular and well-known Victoria or Washington Asters. The blossoms are very double and compact, and have always been a favorite with florists, both because of their medium early-flowering period and for their own peculiar beauty. The following two are the best known and most popular Daybreak sorts:

Price, pkt., 75 seeds, **8**c; 2 for **14**c.

**Purity Daybreak.** Pure white, splendid for bouquets or design work. Great bloomer.

**Shell-pink Daybreak.** Very double, perfectly formed flowers of a delicate flesh pink.

## QUEEN OF THE MARKET

If you want Asters at the earliest possible date this should be in your purchase, especially if you grow commercially, as the earliest blooms always bring the best prices. It comes from 2 to 4 weeks earlier than any other sort and is besides a handsome flower.

Price, pkt., 100 seeds, **5**c; 3 pkts., **12**c.

| | | |
|---|---|---|
| **Crimson** | | **Rose-pink** |
| **Lavender** | | **Shell-pink** |
| **Purple** | **Mixed** | **White** |

## PEONY-FLOWERED ASTER

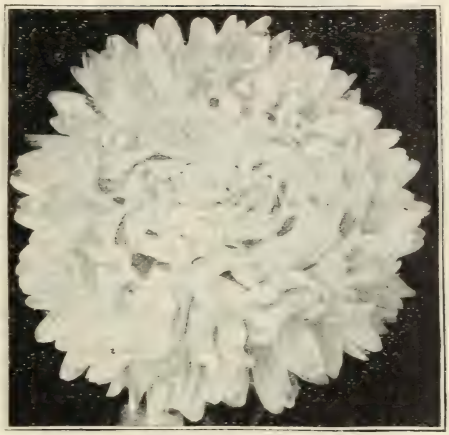
One of the handsomest sorts, with very double, ball-like flowers, resembling a Peony or some of the new Chrysanthmums. One of my customers said these were among her largest and finest asters.

Price, pkt., 100 seeds, **5**c; 3 pkts., **12**c.

| | | |
|---|---|---|
| **Crimson** | **Rose** | **White** |
| **Blood Red** | **Dark Blue** | **Mixed** |

**Peony Aster Collection.** A collection of the above 6 half-packets, for **16**c.

**Peony-Flowered Aster**



**White Perfection Aster**

## WHITE PERFECTION ASTER

**Best Mid-season White Aster.** Vick places this as the finest mid-season White Aster in cultivation. In form it is like the Upright Branching, the plants being tall, with abundant flowers of exquisite shape and very double, the centers strongly whorled, and with long, strong stems, splendid for cutting. Pkt., 50 seeds, **8**c.

## ROYAL ASTER

This is one of Vick's introductions, and is without doubt one of the best all-around Asters, possessing all the good qualities of the Late Branching sorts—large, full and prolific bloom, combined with the early habit of Queen of the Market, as it follows close upon this earliest variety. Large, elegant flowers on long, strong stems. (See cut on page 12).

Price, pkt., 75 seeds, **5**c; 3 pkts., **12**c.

| | | |
|---|---|---|
| **Lavender** | **Shell-pink** | **Rose-pink** |
| **Purple** | **White** | **Mixed** |

## VICK'S CARDINAL ASTER

A dark red Aster splendid for bedding, making a brilliant show from early August till the close of the season. Used in a mass they are as handsome as a bed of geraniums. Pkt., 100 seeds, **5**c.

## Bargain Aster and Pansy Offer

**Five Best Asters.** New American Beauty, rose-carmine; Enchantress, light pink; Royal Purple; Vick's Cardinal and New White Perfection. Five half packets, **17**c.

**Five Best Pansies.** Exhibition, my special mixture; Jupiter, selected mixture with good proportion of dark rich reds, bronzes, blues, etc. Masterpiece, frilled sorts; Madam Steele, purple; White Mastodon. All giant-flowering. Five half-packets, **20**c. The two collections for **35**c.

Watertown Ct.—"I always have fine luck with your Asters."—Elsie C. Woodruff.

Manchester, Ia.—"I have had your seeds for 5 years. My Asters were the prettiest in town."—Anna M. New.

# ASTER MIXTURES

## EXHIBITION ASTER MIXTURES

**Color Mixtures.** The increasing demand for Asters as cut-flowers makes it desirable to grow them in separate colors. I therefore offer my newest and largest sorts, those especially adapted for exhibition or commercial purposes, in five groups, as follows. Read and tell me if this is not a method you have long wished for.

Price, per pkt., 75 seeds, **5c**; any 3 pkts., **10c**.

**Exhibition Dark Blue and Purple Asters.** A mixture including these shades in the Comet, Crego, Invincible, Queen of the Market and Semple's and Royal and Upright classes, 7 sorts.

**Exhibition Deep Pink and Rose Asters.** A mixture of these shades in the following classes: Comet, Crego, Crimson Giant, Invincible, King, Royal, Upright and Semple's; also Lady Roosevelt, 9 sorts.

**Exhibition Lavender Asters.** A mixture including lavender shades in the Comet, Crego, Invincible, Queen of the Market, Royal and Semple's classes, also Vick's Lavender Gem, 7 sorts.

**Exhibition Light Pink Asters.** A mixture of light pink, including all the light pink shades listed under Comet, Crego, Daybreak, Invincible, Peerless Pink, Rochester, Queen of the Market, Upright and Semple's classes, some 9 sorts.

**Exhibition White Asters.** A mixture including Comet, Crego, Invincible, Rochester, Purity, Queen of the Market, Upright and Semple's. 8 sorts.

## SPECIAL EXHIBITION PRIZE ASTERS, MIXED

This is a special mixture which I make myself including large-flowering varieties only, in an attractive range of colors, especially designed for those who are growing for exhibition or commercial purposes, and I do not hesitate to class it with the best on the market. I have hundreds of letters commending my Asters, and know that no other general mixture will give better satisfaction. Pkt., 75 seeds, **5c**; 3 pkts., **12c**; ⅛ oz., **40c**.

## IMPERIAL ASTER MIXTURE

This is another of my special mixtures, containing all the named varieties I list excepting the later novelties. And I have also obtained for it a mixture from the trial grounds of extensive Aster growers, which contains their unnamed novelties, including some of a very distinct new type. This mixture will therefore be a close rival of my Exhibition Prize strain. Pkt., 100 seeds, **5c**; 3 pkts., **12c**; ⅛ oz., **35c**.

## ASTERS, GOOD MIXED

My left-over mixture, including only such varieties as have tested well. A large percentage will germinate. Pkt., 200 seeds, **3c**.

## TYPE ASTER MIXTURES

Price, pkt., each, 75 seeds, **6c**; 3 pkts., **14c**.

**Comet or Ostrich Plume Type, Mixed.** A mixture of all asters of this type. See page 9.

**Late Branching Type, Mixed.** A mixture of all late-flowering asters. See pages 9 and 10.

**Early and Second-Early Type, Mixed.** A mixture of all Asters of these types. See page 11.

## SPECIAL ASTER OFFERS

**Any Ten Full 5-cent Pkts., your choice, 40c.**
**Any Ten Full 8-cent Pkts., your choice, 65c**

## SEEDLING ASTER PLANTS

Ready May 1. See page 56 for other Seedlings.
Price, 6 for **15c**; 12 for **25c**; 100 for **$1.25.**

**Queen of the Market** in white, pink, lavender.
**Rochester** in white, purple, lavender-pink.
**Enchantress,** large shell-pink.
**Late Branching** (Semple's or Invincible type), in white, shell-pink, purple, lavender, crimson.
**Mixed Daybreaks.** Each plant a bouquet in itself.
**Pacific Beauty.** A new very large and very double Rochester lavender.

## ASTER LEAFLET

**Free** with an order for aster seed of ten cents or over. Gives full directions and tells all about aster troubles.

## SPLENDID ASTER LIST

**I have a fine lot of Aster seed this year. Don't be afraid of my low prices.**

**The few commendatory letters are samples of hundreds that I get.**

**Prices not raised. By my smaller packets you get a greater number of varieties for a given outlay.**

**Do not fail to take advantage of my splendid list of varieties.**

## LOYALTY FLOWER BEDS

Price of each **14c**; the two for **25c**.
No. 1. Low. **Red,** Crimson Glow Godetia.
**White,** Carpet of Snow Alyssum.
**Blue,** Little Blue Star Swan River Daisy.
No. 2. Tall. **Red,** Red Riding Hood Zinnia.
**White,** White Comet Aster.
**Blue,** Blue Butterfly Larkspur.

## THREE CHOICE BULBS FOR 17c

**1 Cinnamon Vine,** Hardy climber.
**1 Mexican Tuberose,** Everblooming.
**1 Dasheen,** Decorative Plant.
See page 1 for descriptions.

**Royal Aster** (See page 11)

## GIANT PANSY MIXTURES

### EXHIBITION PANSIES

A special strain which I prepare myself from the highest-priced pansies, unexcelled in size, variety and beauty. It includes my Mammoth Blotched Mixture, the attractive frilled Masterpiece, the many unusual shades of Madam Perret, or Red Pansies, and all my other charming named varieties of the Giant-flowering sorts.

I receive many such expressions as "Your Pansies were the finest I ever had," and indeed, if I could publish all the good words that come to me for this strain of lovely Pansies, it would need no other recommendation. Pkt., 100 seeds, **8c**; two pkts., **15c**. Trade pkt. (about 1,000 seeds), **50c**.

### MAMMOTH BLOTCHED PANSIES

My Mammoth Blotched Pansy Mixture affords a chance for those who have neither the time, space or means to try all the new things to get the cream of the latest at a moderate outlay of money and time. It includes several famous strains of Giant Pansies, each with great center blotches on the three lower, or all five petals, with edges of contrasting colors, sometimes solid, sometimes delicately veined and frilled. All colors mixed. Pkt., 100 seeds, **8c**; 2 pkts., **15c**. Trade pkt. (about 1,000 seeds), **50c**.

### GIANT NAMED VARIETIES

Price, pkt., 100 seeds, **8c**; any 3 pkts., **20c**.

**Giant Blue Pansy.** A pleasing mixture of light azure and dark Indigo blues.

**Giant Black Pansy.** An unusually large, glossy jet black. A very striking pansy.

**Giant Masterpiece,** or Giant Frilled, giving the flower a unique, double effect. All colors mixed.

**Giant Red, or Madam Perret.** Grand flowers with large percentage of reds in all possible hues.

**Giant Vulcano.** Large, brilliant dark red, much curled, with 5 darker blotches.

**Giant White.** Especially large flowers in pure white or white with deep center.

**Giant Yellow.** Handsome yellow pansies, pure yellow and yellow with large black eye.

**Collection of Giant Pansies.** One each of Exhibition, Mammoth Blotched and one each of the 7 named Giant Pansies. 9 half packets, **40c**.

### SWEET SCENTED PANSIES

**(Viola Cornuta)**

Or Tufted Pansy. The latest fad in parks and gardens of the rich. They are a cross between the pansy and the violet, and have the delightful perfume of the latter with blossoms more like the pansy only much smaller. Plant them in masses and they will cover the beds with sheets of bloom throughout the season.

Price, each per pkt., **5c**; any three pkts., **12c**; trade pkt., (1000 seeds), **30c**.

| | |
|---|---|
| **Blue Perfection** | **Purple Queen** |
| **Champion White** | **Yellow Gem** |
| **Mauve Queen** | **Mixed** |

## BEST BEDDING PANSIES

A splendid list of medium-priced Pansies, the strains usually planted in parks. The colorings are as rich and diversified as those of the giant sorts. Price of each, per pkt., 100 seeds, **5c**; any 3 pkts., **12c**.

**Blue Pansy.** Including Azure, a velvety violet-blue; Emperor William, deep ultra-marine blue; Fairy Queen, sky blue, white border, and others.

**Bronze Pansy.** Beautiful shades of bronze.

**King of Blacks Pansy.** Glossy coal black.

**Rainbow Pansy.** This contains choice Rainbow, and Striped strains, all strikingly marked.

**Royal Purple Pansy.** Lord Beaconsfield, purple-violet and Royal Purple, mixed.

**Rubra Pansy.** Red and fiery shades, including Cardinal, Victoria, and many others.

**White Pansy.** A pure white.

**Yellow Pansy.** Various shades of Yellow.

### FINEST MIXED PANSIES

A splendid mixture, including all the pansies described in Bedding List, together with numberless other shades and combinations, a rare mixture.

Pkt., 100 seeds, **5c**; 2 pkts., **8c**; trade pkt. (1,000 seeds), **30c**.

### COLLECTION OF BEDDING PANSIES

Half packets each of the eight Bedding named varieties, together with Sweet Scented and Finest Mixed, ten half packets for **30c.**,

### PANSIES, GOOD MIXED

Good seed, fine colors, from my left-over seed, Giant and Bedding. A large percentage will germinate. Pkt., 250 seeds, **4c**; $\frac{1}{16}$ oz., **10c**.

Maquoketa, Iowa.---"If my Sweet Peas do as well this year as last, they will be beautiful."---Anna Van Doren.

# BEST TWENTY-FIVE GRANDIFLORA SWEET PEAS

**The Grandiflora Sweet Peas** (the standard sorts) do not get so much advertising nowadays as do the Spencers, but they are indeed wonderfully fine, and one need not buy the expensive Spencers in order to have the best results, either as to quality or quantity of bloom. It is well known that the Grandifloras are better germinators and more prolific bloomers, and the time is far off when they will be superseded by the Spencers. In the following list, I offer the cream of this type, such as Sweet Pea lovers cannot afford to be without.

Price of any sort on this page: Pkt., 70 seeds, **5**c; any three pkts., **12**c; ½ oz., **8**c; any four half ounces, **25**c; 1 oz., **12**c; any two oz., **20**c; any four oz., **35**c.

## CLARET AND MAROON

**Black Knight.** One of the darkest.
**Othello.** Darkest and best maroon.
**Mixture of Claret and Maroon.** The above and other choice similar varieties mixed.

## DARK BLUE AND PURPLE

**Capt. of the Blues.** Purple standard, blue wings; a favorite variety.
**Duke of Westminster.** Clear purple standard, wings tinted violet.
**Navy Blue.** Best dark blue.
**Mixture of Dark Blue and Purple.** The above and other choice similar varieties mixed.

## DEEP PINK AND ROSE

**E. J. Castle.** Bright rose crimson, wavy edges.
**Janet Scott.** Bright-pink. A favorite.
**Prince of Wales.** Best rose crimson.
**Mixture of Deep Pink and Rose.** The above and other choice similar varieties mixed.

## SPECIAL SWEET PEA OFFERS

**No. 1.** Half-packet Collection of each of the 25 Grandiflora varieties on this page for **50**c.
**No. 2.** Half-ounce of each of the 9 Color Mixtures on this page for **40**c

Creston, Ia.---"We have raised some very fine Asters from your seed and I have given your address to various people."
---Mrs. J. M. Scurr.

**See page 16 for Sweet Pea Mixtures.**

## LAVENDER AND LIGHT BLUE

**Lady Grisel Hamilton.** Best light lavender.
**Mrs. Geo. Higginson.** The only azure blue.
**Mixture of Lavender and Light Blue.** The above and others mixed.

## LIGHT PINK

**Apple Blossom.** The best rose and white.
**Blanche Ferry.** Extra Early. Pink and white; most popular for selling.
**Lovely.** Soft shell-pink; often double.
**Prima Donna.** Favorite light pink.
**Mixture of Light Pink.** Above five and other choice similar sorts mixed.

## PRIMROSE

**Hon. Mrs. E. Kenyon.** Best cream color.
**Stella Morse.** Buff, with tint of pink.
**Mixture of Primrose.** Above and other choice similar varieties mixed.

## RED

**King Edward.** Bright crimson scarlet.
**Queen Alexandria.** Almost a true scarlet.
**Salopian (Sun-proof).** Best deep scarlet.
**Mixture of Red.** The above three and other scarlet varieties mixed.

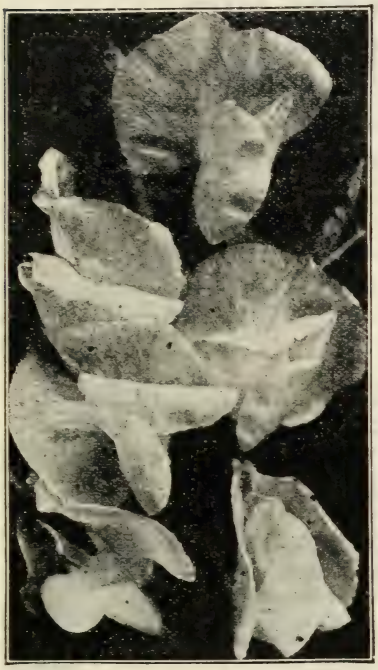
## SALMON PINK

**Bolton's Pink.** Soft salmon orange.
**Miss Willmott.** Large, deep orange pink.
**Rose du Barri.** Salmon rose and orange.
**Mixture of Salmon Pink.** The above and other choice salmon shades mixed.

## WHITE

**Dorothy Eckford.** One of the best.
**Shasta.** Very large, wavy edges.
**White Wonder.** Comes largely double, often with four or more blossoms on a stem.
**Mixture of White.** These and others mixed.

# SPENCER OR GIANT RUFFLED SWEET PEAS



SPENCER SWEET PEA

### SPECIAL SPENCER MIXTURE

Made especially from the 25 varieties of Spencers described on this page, giving an opportunity to try all these fine new varieties at a moderate outlay. Pkt., 75 seeds, **8c**; ½ oz., **12c**; oz., **20c**; ¼ lb., **65c**; 1 lb., **$2.25.**

## SPENCER HYBRIDS MIXED

A splendid mixture of the late introductions of the giant ruffled types, together with the best sorts from the trial grounds of an expert grower. Pkt., 60 seeds, **5c**; ½ oz., **8c**; oz., **12c**; ¼ lb., **35c**; 1 lb., **$1.25.**

## SIX BEST SPENCERS, 20c

**Countess Spencer,** pink.
**Frank Dolby,** lavender.
**Helen Lewis,** orange-salmon.
**Mrs. Routzahn,** apricot suffused pink.
**Nora Unwin,** white.
**Vermilion-Brilliant,** red.
Six half packets for **20c.**

## BEST SPENCER SWEET PEAS

My list includes the 25 most desirable standard sorts,—varieties that have been tried long enough to prove their value. All have the ruffled or wavy effect that marks this unique and beautiful type.

Price of named varieties, pkt., 40 seeds, **8c**; any 3 pkts., **18c**; ½ oz., **15c**; any four half ounces, **50c.**

### LAVENDER AND LIGHT BLUE

**Asta Ohn.** Soft lavender, suffused with mauve.
**Frank Dolby.** One of the best lavenders.
**Wedgewood.** A unique, lovely light blue.
**Lavender and Blue Mixed.** Above mixed.

### PINK SHADES

**Apple Blossom.** Rose and carmine, with veins of deeper rose, overspread on primrose.
**Blanche Ferry.** Giant wavy form of the old reliable pink and white.
**Constance Oliver.** Rich creamy-pink.
**Countess of Spencer.** Soft rose pink, deepening at the edges.
**Florence Morse.** Delicate blush, pink margin Very large and wavy, one of the prettiest.
**Gladys Unwin.** Lovely light pink.
**Lovely.** Blush pink, three or four on a stem.
**Mrs. Cuthbertson.** Rose-pink standard, blush-white wings, the best of the bicolor type.
**George Herbert.** Bright rose-crimson, suffused with magenta; wings beautifully veined.
**Pink Shades Mixed.** Above pink sorts mixed.

### PURPLE AND MAROON

**Captain of the Blues.** Bluish purple, of immense size, with distinct margins of lilac.
**Othello.** Rich deep maroon.
**Purple and Maroon Mixed.** The two mixed.

### RED SHADES

**King Edward.** Large, bright crimson scarlet.
**Maud Holmes.** Beautiful crimson scarlet.
**Vermilion-Brilliant.** The most brilliant scarlet Spencer yet produced, entirely sunproof.
**Red Shades Mixed.** The three sorts mixed.

### SALMON SHADES

**Aurora.** Orange-rose, striped and flaked on white.
**Helen Lewis.** Bright orange-salmon.
**Illuminator.** A charming cerise-salmon.
**Stirling Stent.** Deep sunproof salmon; new.
**Mrs. Routzahn.** Apricot, suffused with delicate pink. One of the best.
**Salmon Shades Mixed.** Above mixed.

### WHITE AND PRIMROSE

**Clara Curtis.** Beautifully veined primrose.
**Etta Dyke.** The largest and best white Spencer.
**Nora Unwin.** Splendid white variety.
**White and Primrose Mixed.** Above mixed.

## EVERLASTING SWEET PEAS

(**Lathyrus Latifolius**)

Hardy perennial climbers, constant bloomers and fine for cutting. File the dark seed and soak one or two days before sowing, and plant all in warm sunny location.

Price of each, per pkt., 40 seeds, **5c**; ¼ oz., **15c.**

**Everlasting Sweet Pea, Pink Beauty.** A lovely variety with larger trusses and a richer, more intense shade of pink than in the older sorts.
**White Pearl Everlasting Sweet Pea.** Purest white.
**Everlasting Sweet Peas, Mixed.** White and rose shades, mixed.

Sherburne, Minn.---"By sowing Christmas Sweet Peas I surprised every one by wearing them two weeks before any one else.---Mrs. J. E. Flygare.

# SWEET PEA MIXTURES

## BEST GRANDIFLORA VARIETIES, MIXED

This is my choicest mixture of Sweet Peas and cannot be surpassed in variety or richness of color or size and substance of bloom. I make it myself and include in it not only the 25 varieties described on page 14—a proved list of standard sorts, the very best in cultivation today—but a number of other named varieties and also a large percentage of the popular new wavy Spencer and Unwin types, thus making it thoroughly up to date. Mrs. Coryell, of Adrian, Mich., says: "From one pkt., of your Grandiflora Sweet Peas I had a nine-foot row, and though grown on very ordinary soil, I gathered on July 29 a bouquet of 185 stems, with 21 varieties. Can any one beat this record?" Pkt., 70 seeds, **5c**; oz., **12c**; 2 oz., **20c**; ¼ lb., **35c**; ½ lb., **60c**; 1 lb., **$1.15.**

## GIANT CALIFORNIA SWEET PEAS, MIXED

A very choice mixture of only large-flowering types containing a large proportion of light colors with enough dark for a contrast. This includes also what I have left over from my choice named varieties. Every one knows that Sweet Pea seed retains its vitality for several years, so this is practically as good as if all were fresh seed. Pkt., 100 seeds, **4c**; oz., **8c**; ¼ lb., **25c**; ½ lb., **40c**; **1 lb., 75c.**

## EARLY-FLOWERING, OR CHRISTMAS SWEET PEA

The earliest-flowering sorts, blooming in about twelve weeks from sowing, called "Christmas" Sweet Peas because used by florists for forcing in their greenhouses, furnishing bloom for Thanksgiving and Christmas from seed sown about Sept. 1. But they are more used for early spring planting and every one should have at least a short row and thus get flowers from three to four weeks earlier than from the standard sorts. All who grow to sell should grow them, as early blooms bring best prices. The plants begin to bloom when about a foot high and never attain a height of more than 3 or 4 feet and are often grown without support.

Price, pkt., 50 seeds, **5c**; any 3 packets, **12c**; ½ oz., **10c**; oz., **15c**; any four half ounces, **35c.**

**Christmas Meteor.** Bright red.
**Christmas Pink.** Pink and white.
**Earliest of All.** A re-selected, extremely early pink and white, like Blanche Ferry, or the old "Painted Lady."
**Earliest White.** Blooms in 45 days.
**Le Marquis.** An early "Navy Blue."
**Mrs. C. H. Totty.** Lovely sky-blue.
**Mrs. E. Wilde.** Bright rose, very early.
**Mrs. F. J. Dolansky.** Light rose-pink.
**Mrs. Wm. Sim.** Best early salmon-pink.
**Christmas, or Early-Flowering, Mixed,** includes the above and all other shades yet developed in these remarkably early kinds.
**Collection Early-Flowering Sweet Peas.** One packet each of the ten varieties, **35c.**

# EVERGREEN TREES BY MAIL

### For either Spring or Fall Delivery

### Postpaid—12 Packages as Below

Fine for Hedges, Windbreaks and Ornamental Lawn Planting. These packages cannot be broken. By mail postpaid, and safe arrival guaranteed to any point in United States. Canadian orders not accepted.

Price **$1.00** per package; any 6 packages for **$5.00.**

Complete planting instructions and cultural directions will be furnished with each order.

Evergreens are a permanent asset and add to the beauty of the home winter and summer. Plant some around your garden or for shelter belts on your farm and note the difference in the temperature and moisture. You can grow flowers, fruits and vegetables that you never could before. Groups of Spruces, Pines, Firs and individual trees here and there about the yard, and along driveways, change a dreary house into a comfortable home and attract the birds that rid your acres of worms and destructive insects.

These varieties have been thoroughly tested and proven absolutely hardy and reliable and will grow successfully in all parts of the country. Send in your order now. Shipment will be made during March, April or May, depending on locality.

1. 50 **Norway Spruce,** Tall Dark Green.....2-5 inch 2 year seedlings
2. 50 **Scotch Pine,** Tall Bluish Green.....2-5 inch 2 year seedlings
3. 50 **Douglas Fir,** Tall Dark Green.....3-6 inch 2 year seedlings
4. 50 **Assorted Evergreens,** Five Varieties.....3-6 inch 2 year seedlings
5. 50 **Colorado Blue Spruce,** Tall Silvery Green.....3-6 inch 3 year seedlings
6. 50 **White Pine,** Tall Lustrous Green.....3-6 inch 2 year seedlings
7. 50 **Black Hill Spruce,** Tall Bluish Green.....3-6 inch 3 year seedlings
8. 50 **American Arbor Vitae,** Conical Deep Green.....4-8 inch 3 year seedlings
9. 10 **Assorted Evergreens,** Large size ..... Transplanted 4 years old
10. 50 **Jack Pine,** Tall Bright Green.....3-6 inch 2 year seedlings
11. 50 **Red Cedar,** Medium Bright Green.....3-5 inch 1 year seedlings
12. 50 **Ponderosa Pine,** Tall Dark Green.....3-6 inch 2 year seedlings

You cannot afford to overlook these offers.

THINK OF IT—50 TREES FOR **$1.00.**

Modesto, Cal ---"I have lost time and money sowing other Pansy seeds, but your seeds are a blooming success."
---Mrs. D. D. Palmer.

## ABRONIA UMBELLATA

The Sand Verbena, for beds, rockwork, or hanging baskets. Fragrant, rosy-lilac flowers. Pkt., 50 seeds, **5**c.

## AMARANTHUS

A mixture of named varieties, all the best sorts. Splendid where tall effects are desired. 3 to 4 feet. Pkt., 300 seeds, **4**c.

## BUTTERFLY FLOWER

**(Schizanthus)**

Dainty orchid-like flowers, pretty to edge beds or decorate bouquets of coarser flowers. Sow some seed in August for the house. Plants will bloom all winter. Annual. 1 ft.

**Wisetonensis.** A rare new strain, bearing myriads of flowers with rose centers. Largely used for potting. Pkt., 150 seeds, **8**c.

**New Hybrids, Mixed.** Large-flowering varieties, curiously marked with crimson, lilac, purple and yellow blotches. Immense bloomers and easy to grow. Pkt., 200 seeds, **5**c.

## AGERATUM

Popular edging plant, growing readily from seed. It comes on rapidly sown out doors in May and flowers profusely until frost. Tender perennial, 9 inches.

**Blue Perfection.** A splendid new sort, color darkest of all, a deep amethyst blue. Of dwarf, compact habit. Pkt., **5**c; ⅛ oz., **15**c.

**Little Dorrit.** Nice compact plants with a mass of azure blue flowers. Pkt., **5**c; ⅛ oz., **15**c.

## SWEET FERN

A graceful plant of the Artemisia family, growing 3 to 5 feet tall, with finely cut foliage and tiny greenish flowers, prized for its aromatic qualities. The sprays afford a beautiful garnish for a bouquet. Hardy annual. Pkt., 250 seeds, **4**c.

## NEW HYBRID ABUTILON

**Or Flowering Maple.** A choice selection from newest hybrid varieties, in pure white, straw, yellow, rose, crimson and scarlet shades, with beautiful veins and markings. They bloom soon from seed and often give new and charming kinds. 3 feet. Mixed. Pkt., 30 seeds, **8**c.

## ACHILLEA, "The Pearl"

A popular perennial, bearing large clusters of pure white double flowers. It blossoms all summer and is invaluable for floral pieces or bouquets, and is grand for cemetery planting, as it is perfectly hardy and takes care of itself. 1½ feet. Pkt., 60 seeds, **5**c.

## EUPHORBIA

**Euphorbia Variegata** (Snow on the Mountain). The foliage is veined and margined with white, making the bushes look like a mass of beautiful white flowers. 3 to 4 feet. Pkt., 50 seeds, **4**c.

**Euphorbia Mixed.** Variegata and Heterophylla, or Mexican Fire Plant, Mixed. Pkt., 50 seeds, **4**c.

New Brunswick, N. J.---"My Bachelor Buttons were beautiful. I never before saw such large ones or so many colors."---Gretta C. Bryan.

**Asparagus Sprengeri**

## ASPARGUS

**Asparagus Sprengeri.** Nothing is handsomer for hanging baskets, bouquets, wreaths or other decorating. Its drooping feathery sprays grow from two to eight feet long, and multiply so rapidly as to give an abundance of green for cutting. Pkt., 12 seeds, **8**c; 2 pkts., **15**c.

**Asparagus Plumosus.** The Asparagus Fern, with foliage more graceful and lace-like than the most delicate fern. Nothing is finer for cutting and the sprays will last for weeks. One of the best of house plants, succeeding almost anywhere. Pkt., 7 seeds, **8**c; 2 pkts., **14**c.

**Asparagus Mixed.** 4 seeds of each, **8**c.

**Bachelor's Button**

## BACHELOR'S BUTTON
### (Centaurea Cyanus)

Also known as "Corn Flower," "Blue Bottle, and "Ragged Sailor," The blues with such yellow flowers as California Poppy, Calendula or other Marigolds make a striking combination. 1½ feet.

Price, each per pkt., **5**c; any 3 pkts., **12**c.

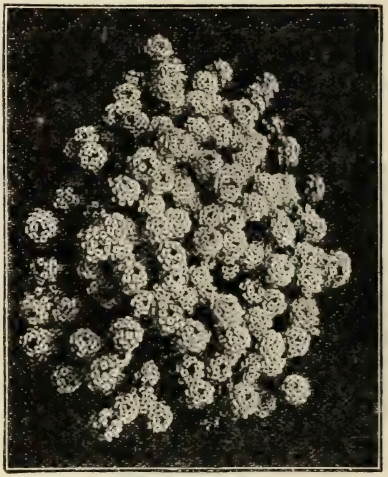
**Double Blue.** Deep blue, semi-double flowers, one of the best rare blues for cutting. Pkt., 25 seeds.

**Double White.** Pkt., 25 seeds.

**Special Mixed.** A fine assortment in many shades. Pkt., 40 seeds.

## GIANT CENTAUREA
### or Sweet Sultan

This is the Centaurea Imperialis, or Giant Sweet Sultan, a new strain of the beautiful Centaureas which you should not fail to try. They are of easy cultivation, and are equally beautiful for the garden or cutflower use. White, lilac, yellow and rose shades mixed. 1½ feet. Pkt., 50 seeds, **5**c.



**Sweet Alyssum**

## SWEET ALYSSUM

Price, each, per pkt., **4**c; any 3 pkts., **10**c.

**Alyssum, Sweet White.** The common Sweet Alyssum best for cutting. Pkt., 400 seeds. ¼ oz., **10**c.

**Alyssum, "Carpet of Snow."** A new dwarf Alyssum, growing only 2 or 3 inches high, and flowering so profusely as to make a perfect carpet of white throughout the season. Splendid for pots and edgings. Pkt., 300 seeds; ⅛ oz., **12**c.

**Alyssum, Little Gem.** Also a dwarf variety, splendid for cemetery planting or for edgings, The plants are more compact and the single florets larger and more closely crowded than in the common Alyssum. Pkt., 400 seeds, **4**c; ⅛ oz., **12**c.

**Alyssum, Lilac Queen.** A pretty new dwarf variety, with pale lilac flowers. Pkt., 200 seeds.

## ORNAMENTAL BEDDING PLANTS, Rivals of the Coleus

Each, per pkt., 125 seeds, **6c**; ⅛ oz., **15c**; one pkt. of each **15c**.

**Chilian, or Brazilian Beet.** Leaves are crinkled and all shades of crimson, rose and yellow.

**Crimson, or Willow-leaved Beet.** With narrow drooping foliage of fine deep glossy crimson, this equals the Coleus as an ornamental bedder, either used alone or with some contrasting leaf or color, such as Dusty Miller, Golden Feather Feverfew, Sweet Alyssum, Candytuft, or Mignonette.

**Coleus-leaved Borecole.** A new form of variegated Kale, very useful and quaint for garnishing and splendid for bedding, especially where a late display is desired, as it stands almost zero weather. The finely cut and curled leaves take on, at approach of autumn, many striking colors, shades of rose and pink, violet, green, white, yellow and purple.

## BIRD OF PARADISE
### (Poinciana Gillesi)

An attractive plant, producing in large compact trusses orange-red flowers with long red stamens; the foliage also is decorative, similar to the Acacia. Greenhouse perennial except in the south where it is hardy. Pkt., 12 seeds, **5c**.

## DOUBLE BALSAMS

**Prize Mixed.** My special mixture of choice named varieties, including also prize strains of various growers. Unchallenged for beauty and variety of colors, including lovely solid shades and beautiful spotted or camellia-flowered Balsams. Pkt., 30 seeds, **5c**; 2 pkts., **8c**.

**Balsam Collection.** A select assortment of 8 colors, in separate packets of about 15 seeds each, as follows: blue, crimson, lilac, salmon-pink, scarlet, spotted, violet and white, price **20c**.

## BEGONIA

**Tuberous-rooted.** Phenomenal flowers, from 4 to 6 inches across, in pure white and delicate tints of pink, yellow, orange, scarlet and crimson. They bloom only in summer, and are fine for bedding, or for the window when most house plants are resting. Mixed. Pkt., 300 seeds, **12c**.

**Begonia Luminosa.** Brilliant dark scarlet blooms, with luminous reddish-bronze foliage. For pots or for bedding. Pkt., 300 seeds, **8c**.

**Prize Begonia.** Saved from 100 of the newest and best varieties, including the bronzy-leaved sorts, with flowers of every hue and shape. They grow easily from seed, bloom early and continuously, and are most brilliant plants for potting or bedding. Pkt., 300 seeds, **8c**.

**Begonia Special Mixed.** All the above charming sorts that go into my Tuberous-rooted and Prize Begonia mixtures. Pkt., 300 seeds, **8c**.

### My Dainty 1918 Cover

I have so many requests for my pretty covers that I now print a quantity without lettering. They make beautiful pictures. Price, **7c**, postpaid. See apge 1, for further notice.

## CALLIOPSIS

**Dwarf Calliopsis, Beauty.** A gem for pots, bearing a mass of golden yellow flowers, with dark crimson centers. Pkt., 150 seeds, **5c**.

**Dwarf Calliopsis, Mixed.** Splendid sorts, including crimson and gold "Beauty" (see cut), and other hybrids in great variety. Plants 6 to 8 inches, splendid for edging. Pkt., 200 seeds, **4c**.

**Calliopsis, Special Tall Mixed.** Both single and double sorts, including the usual bronze-red and gold shades. If not allowed to seed, they will bloom the entire season. 18 inches. Pkt., 300 seeds, **4c**.

Menagha, Minn.—"I find your catalogue arrangement complete and your cover very artistic. Am using it for an art study."—Mrs. J. F. Ericson.

**Dwarf Beauty Calliopsis**

## THE CARDINAL CLIMBER
### A Splendid New Climber

The vine quickly reaches a height of 30 ft. or more. The blossoms are about 1½ inches in diameter, in clusters of 5 to 7 blooms each, and as the name indicates are of a rich cardinal red. It likes sun and good soil. If started in the open, do not sow until settled warm weather, as the seed will rot in cold wet ground. File each seed, or slightly cut through the outer covering, soak in luke-warm water over night, and sow in a warm place. Pkt., 10 seeds, **8c**; 2 pkts., **14c**.

## CALENDULA Or POT MARIGOLD

Fine annuals for cutting. They bloom early and long, especially in the cool fall days after most annuals have gone to seed. The place of short-lived plants may be filled by scattering seeds of Calendulas in May or June. They come in every shade of yellow or deep golden, double and semi-double. Mixed. Pkt., 100 seeds, **5c**; ¼ oz., **12c**.

## CALCEOLARIA GRANDIFLORA

These are gorgeous plants for the greenhouse or window, remarkable for their orchid-like blossoms. They come into flower eight months after sowing, bearing hundreds of curious pocket-like flowers, spotted and blotched and margined in a most unique fashion, in such shades as yellow, maroon, crimson, white, etc. Greenhouse biennials. Pkt., 125 seeds, **8c**; 2 pkts., **14c**.

## CANNA

Price per pkt., each 12 seeds, **5c**; any 3 pkts., **12c**.

**Bronze-Leaved Canna.** A mixture of dark or red-leaved, dwarf varieties, splendid where foliage effect is desired.

**Novelty Cannas.** An orchid flowering mixture of the Dwarf Crozy type, in striped, spotted or variegated red and yellow sorts.

**Red Cannas.** A specially selected strain of the most desirable dwarf Crozy red sorts, bearing extra large flowers, rivalling the Gladiolus in size and brilliance.

**Canna, Prize Mixed.** A splendid strain of the new Dwarf Crozy type, saved from the newest and best named varieties; especially recommended for its large, gladiolus-like blooms, and beautiful colors. Cannas are easily raised from seed and bloom the first season. Oz., **25c**.

**Giant Canna, Mixed.** Tall-growing varieties, including both bronze and green-leaved sorts; oz., **25c**.

## LA FRANCE CANNA

**A lovely new Canna.** Plants very compact, with enormous trusses standing well above the foliage, a beautiful pink in color like that of the popular La France Rose. 3½ feet. Pkt., 8 seeds, **8c**.

## COIX LACHRYMAE
### (Job's Tears)

Plants with corn-like leaves, suitable for the Perennial Border, but quite as often grown for the hard, shiny seeds so largely used in basket and raffia work, or for portieres or necklaces. The teething baby especially will much appreciate one of these hard necklaces. For sowing, file the seeds and sow in a warm place. 2 to 3 ft.

**Job's Pearly Tears.** Light, or pearl-colored seeds, very handsome for stringing. Pkt., 25 seeds, **5c**; oz., **15c**; ¼ lb., **40c**.

**Gray Job's Tears.** The dark-seeded sorts, also in much demand. Pkt., 30 seeds, **4c**; oz., **10c**; ¼ lb., **25c**.

**Calceolaria Grandiflora**

Anson, Me.—"The Canterbury Bells from your seed were simply gorgeous. No description could do them justice."—Mrs. Jesse Weston.

## CHRYSANTHEMUM

Price, each per pkt., **4c**; any 3 pkts., **10c**.

**Bridal Robe.** A hardy biennial, blooming the first year if started early. It has fern-like foliage and is covered for a long period with hundreds of graceful white flowers, both double and semi-double. Splendid for home or church decoration. 1 to 2 feet. Pkt., 75 seeds.

**New Dwarf Double.** Dwarf and compact plants, densely covered with small double flowers, in white, cream or gold. Best annual sort. Pkt., 75 seeds.

**Northern Star.** White, with yellow center, dark disc, flowers extra large and showy (see cut). Pkt., 50 seeds.

**Special Mixed.** Including the above three and other double annual varieties, also the Single Annual Sorts, known as "Painted Ladies." Pkt., 150 seeds.

**Japanese.** Saved from an extra choice collection of house Chrysanthemums. Beautiful new and often valuable varieties are obtained from seed. Pkt., 50 seeds.

## CANDYTUFT

Price, each per pkt., **4c**; any 3 pkts., **10c**.

**Giant Hyacinth.** Listed also as Rocket and Empress. Each plant has from four to nine branches, crowned with a bunch of magnificent white flower spikes, sometimes six inches long. Annual. 8 inches. Pkt., 200 seeds. ½ oz., **10c**.

**Rose Cardinal,** and other beautiful crimson shades. Pkt., 100 seeds.

**Special Mixed.** A mixture of Giant Hyacinth and colored varieties. Pkt., 150 seeds. ¼ oz., **10c**.

## CANTERBURY BELLS

Much attention is now paid to this stately, old-fashioned flower. Easily grown from seed and fine for the Perennial Border. Hardy biennial. 2½ to 3 feet. Price, per pkt., 400 seeds, **5c**; any 3 pkts., **12c**.

**"Cup and Saucer."** A showy strain, with flowers resembling a cup and saucer. A single plant bears from 100 to 200 blossoms. Mixed.

**Double Mixed.** With bells doubled or trebled.

**Pink Shades.** Choice pink shades.

**Single Mixed.** A splendid prize strain.

**Special Mixed.** My above four strains mixed, nothing finer, $\frac{1}{16}$ oz., **15c**.

## CANARY BIRD FLOWER

A splendid climber for the porch or trellis. It grows rapidly, has very pretty foliage, and curiously shaped, canary yellow flowers with fancied likeness to a bird with outstretched wings. I recommend it as one of the most desirable vines to be obtained from seed. Annual. Pkt., 20 seeds, **5c**.

## "HONEY DEW" MUSKMELON

Last Year's Sensation, more delicious and melt-ingly sweet than any other melon. Pkt., **5c**.

## CASTOR BEAN (Ricinus)

Price, per pkt., 12 seeds, **5c**; any 3 pkts., **12c**; oz., **15c**.

Aside from their use in decorative beds Castor Beans are recommended as affording a quick shade for poultry yards. 10 to 12 ft.

**Green-Leaved.** Immense plants with gigantic green leaves. 1½ to 2 feet across.

**Red-Leaved.** Both stems and leaves are highly ornamental, the latter being a shiny, bronzy-red. This is a mixture of three best red or bronze-leaved sorts: Cambodgensis, large palm-like leaves, Panormitanus, huge leaves of a peculiar old bronze shade, and Sanguineus, or Mexican, in which stems and leaves are red.

**Special Mixed.** All the above mixed, including also the well-known Zanzibarensis.

**Chrysanthemum, "Northern Star"**

East Southampton, N. S.---"The Cinerarias from your seed are in bloom now, and are lovely."
---Mrs. M. B. Smith.

## GRANDIFLORA CINERARIA

A beautiful greenhouse plant, very easily raised from seed, affording a mass of gorgeous blooms in the late winter and spring. My mixture is grown from two extra choice prize exhibition strains from new varieties of the large-flowering dwarf and grandiflora sorts, whose large blossoms cover the plants with most brilliant hues in crimson, magenta, violet, purple or variegated shades. Mixed. Pkt., 100 seeds, **8**c; 2 pkts., **14**c.

## CYPRESS VINE

A beautiful climber, always a favorite, with delicate, feathery, dark green foliage, bearing bright, velvety, star-shaped flowers in scarlet or white. Separate or mixed, each, pkt., 30 seeds, **5**c; ¼ oz., **12**c.

## COBEA SCANDENS

Price, pkt., 12 seeds, **5**c; 2 pkts., **8**c.

**Blue Cobea.** A beautiful climber for either outside or for the window garden. It grows 20 to 30 feet, branching freely, and being a rapid climber is especially fine for northern regions. The large bell-shaped flowers open a clear green but soon turn to a lovely lilac blue. ¼oz. **15**c.

**Cobea Mixed.** Blue and white mixed.

**Grandiflora Cineraria**

## WILD CUCUMBER

This well-known climber has so many favorable qualities—easy of cultivation, rapid growing, dense foliage, graceful blossoms, self-sowing—that we cannot do without it. Pkt., 20 seeds, **5**c; oz., **25**c.

## MARGUERITE CARNATION

Beautiful varieties of Carnations may be raised from seed. They bloom in from three to four months from seed sown in the open ground, and fully 80 per cent come double. Hardy in all sections but the extreme north.

**Giant Marguerite Carnation, Mixed.** The flowers are of unusual size and brilliant colors, very double and beautifully fringed, and include the new yellow, also innumerable shades of scarlet, crimson, pink, striped, flaked white and pure white. Pkt., 100 seeds, **8**c.

**Giant Carnation Collection.** Four colors separate, pink, red, white and yellow, in half packets, the four for **20**c.

**Chabaud's Everblooming Carnations.** A new strain of Hardy Carnations, developed by a French specialist, blooming almost as soon as the Marguerite and flowering indefinitely. Mixed, in choicest colors. Pkt., 70 seeds, **8**c.

**Carnation, Special Mixed.** A mixture of all the above varieties. Pkt., 50 seeds, **5**c.

Point Loma, Cal.---"Nineteen Calceolarias are growing nicely from your seeds planted in August."---Edytha Pierce.

**Marguerite Carnation**

Montpelier, Vt.—"My Cyclamen from your seed outclasses anything our florist has in this line."
Mrs Cora Hudson.

Ostrich Plume Cockscomb

## COCKSCOMB (Celosia)

**Ostrich Feather Improved.** A new and superb strain saved from a magnificent collection of exhibition varieties. With its graceful feathery plumes of brilliant crimson and other magnificent shades of red and gold, it makes a great show for the garden, lasting until everything else is gone. 18 to 24 in. Mixed. Pkt., 100 seeds, **5c.**

**Dwarf Hybrid Cockscomb, Mixed.** With their immense combs, these are very showy for massing in a bed. This mixture contains the choicest named sorts, including Empress, Glasgow Prize, Queen of Dwarfs, and other new hybrid varieties, with crimson and pink combs. Pkt., 100 seeds, **5c.**

**Cockscomb, Special Mixed.** The above two and other choice sorts mixed. Pkt., 200 seeds, **5c**; 2 pkts., **8c.**

## CYCLAMEN

Charming window plants, with ornamental foliage and richly colored orchid-like flowers in pink, white and crimson shades. They are easy to raise from seed, scarcely a seed failing to germinate.

**Cyclamen Giganteum.** A splendid large-flowering strain, mixed in all the Cyclamen colors. Pkt., 12 seeds, **8c.**

**Butterfly Cyclamen.** A new type of surpassing beauty in which the edges are deeply waved or crinkled. Pkt., 10 seeds, **12c.**

## COLUMBINE (Aquilegia)

**Long-Spurred Hybrids.** Splendid large flowers, with exceedingly long spurs, in great variety of color, including double and single forms of Chrysantha, the beautiful golden yellow, and Coerulea, the famous Colorado state flower. If not allowed to seed these sorts will bloom a good part of the summer. Pkt., 200 seeds, **8c.**

**Columbine, Special Mixed.** Including the above and many other beautiful hybrids. Double and single mixed. Pkt., 200 seeds, **5c.**

## COLEUS

**Mammoth Rainbow.** Leaves are very large, heart-shaped and handsomely crinkled and include the many combinations of the most highly colored Coleus. Pkt., 150 seeds, **8c.**

**Coleus, Othello.** Splendid dark-leaved sort. Pkt., 100 seeds, **8c.**

**Coleus, Superb Strain.** Exceptionally fine; saved from one of the choicest collections in the country; quite unsurpassed. Pkt., 100 seeds, **8c.**

**Coleus. Special Mixed.** The above three varieties mixed. Pkt., 150 seeds, **8c**; 2 pkts., **15c.**

## CLARKIA ELEGANS

A pretty, desirable annual with racemes of white or varying shades of red. Popular in European gardens, but not so well known here. Double mixed, 1 ft. Pkt., 400 seeds, **4c.**

Surprise, Neb.—"Two years ago I had your Long-spurred Hybrid Columbine seed and obtained a fine collection of a dozen varieties."—Willard Simpson.

Prescott, Iowa.—"I raised some of the most beautiful Coleus from your seed I ever saw. All your seeds are fine."
—Mrs. C. McIlvary.

**Alfalfa.** Fine for decorating. Pkt., **4c.**

Cyclamen

## LATE COSMOS

For fall blooming Cosmos has no superior, both flowers and foliage being unsurpassed for decoration. Late sorts are not adapted, however, to the extreme north.

Price, each per pkt., **5c**; any 3 pkts. for **12c**.

**Lady Lenox, Pink or White.** New varieties of gigantic size and beauty, the one a delightful shell-pink, the white a fit companion to its pink sister. Pkt., 20 seeds,.

**Mammoth Fringed.** An improved giant strain in all the Cosmos colors, with beautifully crinkled edges. Crimson, pink, white. Each separate, per pkt., 20 seeds.

**Mammoth Fringed, Mixed.** All the above and other large-flowering sorts. Mixed. Pkt., 30 seeds.

## EARLY-FLOWERING COSMOS

Price, each per pkt., **5c**; any 3 pkts., **12c**.

**Early Minnesota Cosmos.** I call especial attention to this valuable strain of Minnesota-grown seed. It comes into flower here in early July and will still be covered with bloom when cut down by frost. Constant cutting makes no difference in the decorative effect of the row. Minnesota Early Pink, Early Red, Early White and Mixed. Each, per pkt., 25 seeds.

**New Mammoth Early-flowering Cosmos.** Not quite so early as the Minnesota Early, but flowers are nearly twice as large, almost equal to the late Giant Cosmos. Three separate colors—crimson, pink and white—or mixed. Each, pkt., 25 seeds.

**Early-flowering Cosmos, Good Mixed.** Splendid pink, red and white shades mixed. Pkt., 40 seeds, **4c**.

## COSMOS, SPECIAL MIXED

This mixture includes all the kinds described on this page, and other fancy varieties.

Pkt., 50 seeds, **5c**; 2 pkts., **8c**.

Colorado Springs, Colo,---"People come in large numbers to see my Asters. 'Sensation' is a wonder."
---Mrs. C. W. Igo.

## DATURA (Trumpet Flower)

Also called "Sweet Nightingale." A bushy plant, bearing immense funnel-shaped blossoms, in white, lilac and yellow, delicately scented, there being as many as 200 blossoms on a single plant in a season. Double and single mixed. 2 to 4 feet. Pkt., 60 seeds, **4c**.

## SWAN RIVER DAISY
### (Brachycome)

Charming little plants with feathery foliage and pretty cineraria or star-like flowers.

**Little Blue Star.** An improved new variety with multitudes of blue star-like flowers. Pkt., 200 seeds, **8c**.

**Swan River Daisy, Mixed.** The same charming flowers in pink, blue or white mixed. Pkt., 300 seeds, **5c**.

**Alfalfa,** fine for decorating. Pkt., **4c**.

North Adams, Mich.---"Every one of the Cyclamen seeds grew."---Mrs. D. A. Wisner.

**New Crested Cosmos**

## NEW CRESTED COSMOS

Price, pkt., 25 seeds, **8c**; the two for **14c**.

**Pink Beauty.** A new late double Cosmos of striking color and form. Like many double flowers from seed, they are not all true, but will yield a large percentage of doubles as shown in the cut.

**White Queen.** The same charming double form in white.

**Swan River Daisy,**

## MARGUERITE DAISY

**Yellow Marguerite** (Anthemis Kelwayi.) A hardy perennial, bearing all summer daisy-like golden-yellow blossoms, excellent for cutting. 18 to 24 inches. Pkt., **5c.**

## DUSTY MILLER

Valuable foliage plants, used to mass with dark-leaved plants or for edging beds. A fine mixture of Centaurea Gymnocarpa and Cineraria Maritima. Some are hardy perennials. 1 foot. Pkt., 300 seeds, **5c**; 2 pkts., **8c**; ⅛ oz., **15c.**

**My Culture of Flowers** free, if asked for with an order of 25c or over

## ESCHSCHOLTZIA or California Poppy

Price each per pkt., **4c**, any 3 pkts., **10c.**

**Bush Eschscholtzia.** Low shrubby plants, with flowers daintily crinkled and extra large, on long stiff stems. The most beautiful thing in yellow for cut flowers. Pkt., 75 seeds.

**Burbank's New Crimson.** The most beautiful of the new Crimson-flowered type. Pkt., 150 seeds.

**"Golden West."** The California state flower, dotting her meadows and making them gay with brilliant yellow. Pkt., 200 seeds.

**Eschscholtzia, Mixed.** The above varieties and other shades of yellow, white and rose. Pkt., 200 seeds.

Orono, Ont.---"The daisy seed from you was the best I ever had, and primroses are hard to beat.---Lizzie Epps.

**African Orange Daisy**

## SHASTA DAISY, ALASKA

One of Luther Burbank's many important contributions to the floral world. It is perennial and absolutely hardy, and blooms somewhat the first year from seed. The flowers are white, with yellow center, extremely large and graceful, freely produced on long, stiff stems, splendid for cutting. Alaska is the largest and best variety 2 feet. Pkt., 35 seeds, **6c.**

## ENGLISH DAISIES (Bellis Perennis)

No flower has more often been the theme of the poet than the dainty English Daisy. They bloom the first year; with protection the plants live over winter, their blossoms being the first to greet one in the spring.

**Longfellow Daisy.** The "wee modest, crimson-tipped flower," remarkable for the size and doubleness of its dainty rosy blossoms.
Pkt., 125 seeds, **5c.**

**Snowball Daisy.** An extra large, very double, pure white daisy. Pkt., 125 seeds, **5c.**

**Giant Double Daisy.** A splendid mixture of English Daisies, including the Snowball and Longfellow and the newer hybrids. Pkt., 125 seeds, **5c.**

## AFRICAN DAISIES

**African Orange Hybrids** (Dimorphotheca Aurantiaca). The plants are low growing, covered with Marguerite-like flowers in shades of yellow from golden to sulphur, deep orange and salmon. Many are ringed and zoned. Easily grown from seed. Do best in a dry, sunny position. Pkt., 25 seeds, **5c.**

**African Lilac Daisy** (Arctotis Grandis). A handsome annual with whitish leaves and myriads of showy flowers, nearly as large as the Shastas. The upper sides of the petals are white, the under sides lilac. Of easy culture, blooming throughout the season. 2 feet. Pkt., 50 seeds, **5c.**

Carpenter Iowa.---"The Dahlias from your seed were the largest and prettiest I ever saw."
---Chas. V. Ellingboe.

Cactus Dahlias

## DAHLIA

Dahlias are as easily raised from seed as sun-flowers, and one often gets unique and beautiful sorts, in this way. They bloom the first year, beginning in midsummer, and continue until frost. Price each per pkt., **5**c; 3 pkts., **12**c.

**Collarette Dahlias.** A novel type, with a fringe of short petals around the disc, like a frill or collar. Mixed. Pkt., 20 seeds.

**Double Dahlias.** Best mixed. A splendid strain saved from the best and latest varieties. Pkt., 20 seeds.

**Double Cactus Dahlias.** Flowers are less regular and formal, giving added grace and charm. Pkt., 15 seeds.

**Single Prize Dahlias.** A beautiful strain, including the popular "Century," or pink and white variety. Highly prized for decorating. Pkt., 30 seeds.

## FORGET-ME-NOT (Myosotis)

To let you try some of the choicest varieties I make a mixed packet containing the most desirable sorts: Alpestris, the Alpine Forget-me-not: Dissitiflora, large blue, very early; Indigo Blue; Robusta Grandiflora, large distinct type; Sylvatica, a splendid sort for spring bedding; Victoria, dwarf, very floriferous. These different sorts are in varying shades of blue, and will furnish both early and late bloomers, thus giving the longest possible flowering season, and many will bloom the first year, 6 inches. Pkt., 250 seeds, **5**c; $\frac{1}{16}$ oz., **12**c.

## FLAX (Linum)

**Perennial Flax.** Blue or white flowers, borne in great profusion with an airy grace, both beautiful and charming. Hardy. Mixed or separate. Pkt., 100 seeds, **5**c., 2 pkts., **8**c.

**Scarlet Flax.** Pretty scarlet flowers similar to the perennial blooms, but the plant is annual. Pkt., 200 seeds, **4**c; one pkt. of each, **8**c.

## EVERLASTINGS

Everlasting flowers, when wanted for winter bouquets, should be picked before fully open, and hung head downward to dry. Price, each, pkt., **4**c; any 3 pkts., **10**c.

**Acroclinium Roseum.** One of the most beautiful Everlastings. Flowers double, a delicate rose pink with golden center. Pkt., 75 seeds.

**Ammobium Alatum.** Flowers white and very double. Being smaller than other Everlastings, they give variety to the winter bouquet. The buds, too, are pretty and should be gathered freely. Pkt., 150 seeds.

**Globe Amaranth.** The plants bear great quantities of clover-like blossoms. Attractive in bud and flower. Mixed. Pkt., 75 seeds.

**Helichrysum Monstrosum.** Straw Flower. The blossoms are large and extra double, in many shades of yellow and scarlet, about as showy as Asters. Mixed. Pkt., 150 seeds.

**Helichrysum Collection.** Six colors separate, Fireball, Silverball, Goldenball, Rose Queen, Salmon Queen and Violet Queen,—six half packets for **15**c.

**Rhodanthe.** Flowers are deep blood red, rose and yellow shades, with dark eyes. Mixed. Pkt., 125 seeds.

**Statice Latifolia,** or Sea Lavender. Large clusters of delicate pale lavender flowers, splendid for garnishing a bouquet of coarser flowers. Fine also dried for the winter bouquet.

**Xeranthemum.** Beautiful violet and rose-colored flowers. Both buds and flowers are handsome to save. Pkt., 150 seeds.

**Mixed Everlastings.** A mixture of the above six named varieties, affording a splendid assortment. Large pkt., **4**c.

**Collection of Everlastings.** One-half pkt., each of my 7 varieties, **15**c.

Helichrysum or Straw Flower

## RAINBOW CORN (Japanese Maize)

As beautiful and decorative as the Dracaenas. In some the leaves are variegated like those of the striped grass, in others there will be broad stripes of crimson, yellow, white and other rainbow colors. Nothing like it for decorative purposes, either for the garden or for cutting where large effects are desired, or in the center of a tropical bed, or a screen against a fence, or a background in a border. 4 feet.

**Rainbow Corn.** Choice varieties, mixed. Pkt., 30 seeds, **5c**.

**Fancy Rainbow Corn.** A greatly improved novelty strain. Pkt., 20 seeds, **10c**.

## ANNUAL GAILLARDIA

Showy, daisy-like flowers in brilliant shades of yellow, orange and scarlet. Double and single mixed. Pkt., 100 seeds, **4c**.

## FEVERFEW (Matricaria)

Price, each per pkt., **5c**; any 3 pkts., **12c**.

**Dwarf Snowball.** Charming little plants, oval in shape, covered with clusters of pure white double flowers; very desirable for bedding or for edgings. 8 inches. Pkt., 200 seeds.

**Dwarf Golden Ball.** A fine display is made by combining the white and golden. Both are hardy perennials, blooming the first season. Pkt., 200 seeds

**Golden Feather** (Parthenifolium Aureum). Low growing, with golden variegated foliage, used for edgings. Pkt., 500 seeds. $\frac{1}{16}$ oz., **10c**.

**Tall Snowball.** One of the prettiest things I saw last year was a single specimen of this tall Feverfew, 3 feet tall, in bush form, which was covered for weeks with a mass of double white blossoms. Hardy perennial. Pkt., 300 seeds.

## FOUR O'CLOCKS

Four O'Clocks should be grown for the children if for no other purpose, from which they may pick freely, they so enjoy the bright colors and sweet odor. In a large garden they may be used effectively to border walks, or as a background for lower-growing plants. Mixed. 2 to 3 feet. Pkt., 25 seeds, **5c**; 2 pkts., **8c**.

## JAPANESE KUDZU VINE

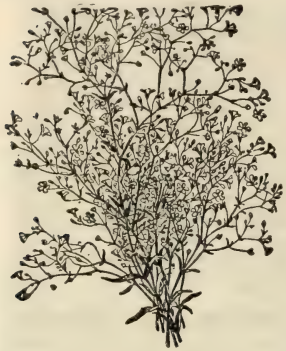
A fast-growing hardy climber. The first season it grows 10 feet, and later often makes a growth of 50 feet in a season. The flowers are rosy-purple and pea-shaped. In the North the top dies in winter, but in the South it becomes woody. For vigorous growth and fine shade it is unsurpassed, but is not hardy enough for the extreme north. Pkt., 20 seeds, **5c**.

## JAPANESE HOP

For a rapid growing vine nothing is better than the Japan Hop. The foliage is luxuriant, the leaves being smaller and more delicate than those of the common hop, and curiously marked with silvery and yellowish-white streaks. Pkt., **5c**.

## FOXGLOVE OR DIGITALIS

The Foxglove becomes more popular each year. It is perennial and perfectly hardy, very easily grown from seed and is fine for shrubberies and other partially shaded places. It sends up stately stalks 2 to 5 feet high, covered with thimble-shaped flowers in varied and beautiful colors. I offer a mixture of several choice strains, including Gloxiniaeflora, rivaling the gloxinia in shadings and markings, and Maculata, a charming new spotted strain. Splendid mixed. 3 to 5 feet. Pkt., 400 seeds, **4c**; $\frac{1}{16}$ oz., **12c**.



## GYPSOPHILA "Angels Breath"

**Gypsophila Paniculata.** Also called "Baby's Breath." It is extensively used for decorating, its mist-like sprays setting off a bouquet as dainty lace does a lady's dress. Hardy perennial. 1½ feet. Pkt., 300 seeds, **4c.**

**Double Gypsophila.** New and very desirable. The spray is just a little heavier because of the double flowers, but loses none of its dainty or graceful effect. Hardy perennial. Pkt., 50 seeds, **8c.**

**Gypsophila Annual Mixed.** Sow at different times throughout the season, and always have a quantity to use for decorating. Pkt., 500 seeds, **4c.**

## FREESIA

**New Hybrids.** These beautiful plants, though generally grown from the bulbs, may be easily raised from seed and made to bloom within a year. The flowers are deliciously fragrant, cut well and are adapted to design work. White and mixed colors. Pkt., 40 seeds, **5c.**

## GERANIUM

**New California Geranium.** Seedling Geraniums almost always give some new varieties, and being easy to cultivate they are interesting to grow. This mixture contains a splendid new strain of California Zonale varieties in shades of blush pink, crimson and scarlet. Pkt., 40 seeds, **6c.**

**Lady Washington Geranium,** or Pelargonium. Pkt., 10 seeds, **12c.**

## GILIA

Has dainty flowers in rose, blue or white, and graceful, finely cut foliage serving nicely for a decoration of green. A good honey plant. 1 foot. Pkt., 400 seeds, **4c.**

## GOURDS

If you have an odd corner or an old brush heap, trail the gourd vine over it. Its fruit has many uses, but if for no other purpose raise it for the little ones. They much enjoy the striped and odd-shaped fruits—Calabash, Bottle, Dipper, Dish Cloth, Hercules Club, Nest Egg, Sugar Trough, and many other sorts. Mixed. Pkt., 50 seeds, **4c**; large pkt., ½ oz., **12c.**

## ORNAMENTAL GRASSES

For ornamenting the border, for summer cutting, and for the winter bouquet, these are indispensable. This mixture includes beautiful feather and striped grasses and many other choice varieties, some annual, others perennial. Large pkt., **5c.**

## GLADIOLUS

It is interesting to see the endless variety of colors and fantastic markings that come from the seedlings and one often gets valuable new varieties. This is a mixture of three very choice strains. 3 feet, Pkt., 65 seeds, **5c.** For bulbs, see Plant Department.

## KENILWORTH IVY

Pretty for hanging baskets. It comes quickly from seed and grows under severest neglect. Pkt., 300 seeds, **5c.**

## ICE PLANT

A trailing plant with curious foliage, covered with glossy globules, looking like minute drops of dew. Pkt., 300 seeds, **4c.**

**Alfalfa.** A bunch somewhere supplies "lots" of pretty blue flowers and graceful sprays for decorating. Pkt., **4c.**

Pepperell, Mass.—"I have used your seeds a number of years. They do the best of any I have tried."
—Mrs. B. W. Parker.

## DOUBLE HOLLYHOCK

Constant experimenting by hybridization and selection has secured flowers of extreme size and fulness, unsurpassed in beauty and variety of colors. Many are rosette-shaped and all will please the most fastidious.

Price, each, per pkt., **5c**; any 3 pkts., **12c**.

**Double Pink, Red, White and Yellow,** separate, each, pkt., 40 seeds.

**Special Double Mixed.** My special mixture of the above named and other English Prize Hollyhocks, all the choicest double sorts grown. Pkt., 50 seeds. ¼ oz., **25c**.

**Allegheny.** A handsome semi-double strain, very popular because of its long flowering season. Mixed. Pkt., 50 seeds.

**New Annual Hollyhocks.** A new strain that blooms from seed the first year; also valuable for their unusually long blooming period. Mixed. Pkt., 50 seeds. ¼ oz., **25c**.

**Single Hollyhocks Mixed.** Single Hollyhocks have a much longer blooming period than double sorts. Pkt., 50 seeds. ¼ oz., **15c**.

## HYACINTH BEAN

Rapid climbers; ornamental in all stages, foliage, flower and pod.

Price pkt., 10 seeds, **5c**; any 3 pkts., **12c**.

**Princess Helen, or "Daylight."** Long spikes of showy white flowers, followed by equally showy white pods.

**Purple, or "Darkness."** Both blossoms and pods are a glossy dark purple.

**Scarlet.** Blush, deepening with age to dark red.

**Scarlet.** Blush, deepening to dark red.

**Mixed.** All the above mixed.

## GODETIA, the "Satin Flower"

Little annuals of easiest culture. The blossoms have a satiny lustre and range in color from brilliant reds, through rose to delicate pink and lavender. Fine for shady places. 8 inches. Price, pkt., **5c**; any 3 pkts., **12c**.

**Crimson Glow.** New. Intense dazzling crimson; makes fine bushy plants. Pkt., 300 seeds.

**Duchess of Albany.** Satiny White, Pkt., 300 seeds.

**Godetia Mixed.** All shades mixed. Pkt., 400 seeds.

## GLOXINIA

Popular greenhouse and conservatory plants with gorgeous bell-shaped flowers and ornamental foliage. This is a splendid mixture including strains of new and rare French hybrids, tigered and spotted sorts, and a special giant-flowering superb class, affording delicate shades and all the other brilliant Gloxinia combinations. Indeed, all the Gloxinia colors are so brilliant one seldom grows an unsatisfactory plant. Mixed. Pkt., 85 seeds, **8c**.

## HELIOTROPE

**LeMoine's Giant.** A mammoth strain, producing immense heads, 10 to 15 inches across, with thousands of individual florets, in all the beautiful Heliotrope shades. Pkt., 100 seeds, **5c**.

**Midnight.** Beautiful dark bronzy green foliage with stems as dark and black as midnight; flowers dark purple, variegated with white and lighter purple. A handsome new variety. Pkt., 100 seeds, **8c**.

## NEW CLIMBING HELIOTROPE, "Royal Highness"

A magnificent new variety of wonderfully rapid growth, forming immense plants that climb to a height of 10 or 12 feet. It has splendid large trusses of rich purple flowers, and is a most profuse bloomer. Pkt., 80 seeds, **8c**.

One packet each of the 3 varieties, **17c**.

## GREVILLEA

Or Silk Oak. A beautiful fern-like plant for the window garden coming from seed and making in two or three months a very ornamental little plant. 2 feet. Pkt., 50 seeds, **6c**.

Dedham, Mass.—"We have the best Asters in our neighborhood. Have had your seed for 12 years."
—Mrs. C. F. Ingalls.

## IMPATIENS SULTANI

Or the Zanzibar Balsam. Much prized for the window, as nothing comes nearer to being a perpetual bloomer. Even the plants alone are attractive with waxy-green foliage and semi-transparent branches, but they are almost never without their bright flowers in shades of pink and rose and to red purplish violet. New Hybrids Mixed. 1 to 1½ ft. Pkt. 75 seeds, **8c.**

## LACE VINE (Adlumia Cirrhosa)

Or Mountain Fringe, or Allegheny Vine. A beautiful climber with lace-like foliage much used for decorating. It does not climb, however, until the second year. Pkt., 100 seeds, **8c.**

## LAVATERA, Splendens Rosea

This is an improved form of the showy pink Annual Mallow, with larger and more intensely colored blooms, completely covering throughout the summer the large bush-like plants. Very desirable for the garden and splendid for cutting.
Pkt., 50 seeds, **5c.**

## LOYALTY ASTER COLLECTION

One packet each of Red, White and Blue choicest Asters. Price **14c.**

Perennial Larkspur

**Bargains in Bulbs and Plants Page 57**

Linaria Maroccana, "Excelsior"

## LINARIA MAROCCANA "EXCELSIOR"

Also called Annual Snapdragon. This Excelsior strain affords varied and beautiful flowers, ranging from white to yellow, pink and blue, the very best of the class. 1 ft. Pkt., **8c.**

## KOCHIA TRICOPHYLLA or BURNING BUSH

Also called Summer Cypress, Fireball or Fire Plant. A beautiful decorative plant, growing quickly, forming neat, compact, perfectly oval bushes, which in the fall turn to a brilliant red. 2 to 4 ft. Annual. Pkt., **4c.**

## PERENNIAL LARKSPUR (Delphinium)

No perennial border (see cut, page 2) is complete without the stately Delphinium, or Larkspur, justly one of the most popular perennials. My mixture contains the Formosum, or Bee Larkspur, delicate Chinese varieties (fine for cutting) and the best hybrid varieties from the famous Kelway strain. If not allowed to seed they bloom almost continually.

Price, pkt., 65 seeds, **5c.**, 3 pkts., **12c**

**Perennial Larkspur. Light Blue Shades,** hybrids of the beautiful Belladonna Larkspur. Mixed.

**Perennial Larkspur. Dark Blue Shades.** Mixed.

**Perennial Larkspur. Special Mixed.** All colors mixed.

## IMPERIAL LARKSPUR, Annual

**Imperial Larkspur, Mixed.** Very choice, improved strain, made up from special named varieties. 2 ft. Pkt., 100 seeds, **4c**

**Larkspur Collection.** A choice collection of annual Larkspurs, eight colors separate, 25 seeds each, **15c.**

## LOBELIA, Crystal Palace

Much used for edgings; effective also for the hanging basket, rockery or porch box. The standard blue variety for edgings and vases. Pkt., 600 seeds, **5c;** 1-16 oz., **15c.**

## ANNUAL LUPINE

Long graceful spikes of rich and variously colored pea-shaped flowers, valuable where tall effects are desired. Mixed. Pkt., **4c**

Philadelphia, Pa.—"Dahlias from your Collarette packet bloomed nicely and produced from 5 to 10 roots on each plant."—L. G. Boure.

## MIGNONETTE

Price, each, per pkt., **4c**; any 3 pkts., **10c**.

**Allen's Defiance.** The finest and most fragrant variety yet produced, the favorite for cutting. Pkt., 250 seeds, ⅛ oz., **12c**.

**Bismarck.** A very vigorous and improved Machet, fine for pots. Of dwarf pyramidal growth; flowers highly colored and very fragrant. Pkt., 250 seeds.

**Golden Machet Mignonette.** Massive spikes of golden yellow flowers of delicious fragrance. A favorite among florists. Pkt., 250 seeds, ⅛ oz., **12c**.

**Red Victoria.** Fine spikes of bright red, very desirable. Pkt., 250 seeds.

**White Pearl.** Splendid spikes of whitish flowers. Very fragrant and fine for bouquets. Pkt., 350 seeds.

**Mixed Mignonette.** A splendid mixture, including my named varieties and others of the newest sorts. Pkt., 300 seeds, **4c**; ⅛ oz., **12c**.

## MALLOW MARVELS

Splendid new hybrids of the garden Hibiscus. Very hardy, blooming profusely from mid-summer until frost bearing large hollyhock-shaped flowers in various tints of red, pink and white, one of the few perennials that bloom the first year. The plants die to the ground each year and are late to start, so the root clumps should not be disturbed in the spring. 4 feet.

**New Rainbow Marvels.** The newest strain of these highly attractive flowers, with a wide range of colors, from white to dark rose, solid or with dark velvety centers. Pkt., 25 seeds, **10c**.

**Choice Mallow Marvels.** A very satisfactory mixture. Pkt., 40 seeds, **6c**. One packet of each for **13c**.

## MOURNING BRIDE (Scabiosa)

My own special mixture of named varieties, the very best I can offer. Valuable for cutting and for exhibition purposes. 2½ feet. Pkt., 60 seeds, **5c**.

**Collection of Six Varieties.**—I offer for exhibition purposes a collection of the six choicest sorts, 6 packets, 30 seeds each, **16c**.

## MIMULUS, or "Monkey Flower"

Showy, profuse-flowering plants, with Gloxinia-like blossoms, fine for the winter garden, or for moist, shady positions. This is a mixture of the Tigrinus, or true Monkey Flower, and the Musk Plant, noted for its fragrant foliage. Pkt., 500 seeds, **5c**.

## MAURANDIA VINE

One of the prettiest things I have seen was a little cottage embowered in Maurandia Vine. Used also in pots for the window. Mixed. Pkt., 150 seeds, **5c**.

## MOONFLOWER VINE

**Early Giant Moonflower.** The Southern Moon flower, of whose beauty and fragrance so much is told. This is a new hybrid variety from 40 to 60 days earlier than the old style, bearing just as large and beautiful flowers. It comes into flower in the extreme North about August 15, from seed sown May 1. Starting it indoors gives a longer period of bloom. Pkt., 8 seeds, **8c**.

**Giant Pink Moonflower.** Of marvelous growth the plants beginning to bloom nearly as soon as the Morning Glory. They remain open from four o'clock in the afternoon until about noon the next day, and cover the vines all summer and fall. Pkt., 8 seeds, **5c**.

## LANTANA

An ornamental plant suitable for the open bed in summer, and always a favorite for the winter window garden. It blossoms in verbena-like clusters in orange, white or pink shades. The seed is hard and needs much heat and moisture to make it germinate, also time. Keep seed box on warming oven and do not let soil dry out. Splendid mixed pkt., 35 seeds, **5c**.

## LAVENDER (Lavandula Vera)

The old-fashioned, sweet scented Lavender of our grandmother's gardens, bearing long spikes of violet or blue flowers. 1 foot. Pkt., 250 seeds, **5c**.

**Grimm's Alfalfa.** Both flowers and green are valuable for decorating. Pkt., **4c**.

## MARIGOLD

Price, Pkt., **5c**; any 3 pkts., **12c**.

**Eldorado Marigold.** The Eldorado grows rank and tall, and is surmounted by great golden balls, sometimes 14 inches in circumference. The flowers are very double, with petals quilled as in the Dahlia, in shades of lemon and orange yellow. 2 feet. Pkt., 100 seeds.

**Eldorado, Prize Strain.** Wishing to offer the very best, I have secured from expert growers their choicest and highest-priced seed, and feel confident that my Prize Strain will yield the largest and most perfect flowers obtainable. Pkt., 35 seeds.

**Tall French Marigold, Mixed.** Plants grow as tall as the Eldorado, but blossoms are small like those of the Dwarf French, blooming till latest frosts. Splendid for cutting. Pkt., 100 seeds.

**Dwarf French, Selected.** Mixed. The Dwarf Marigolds form ornamental little bushes about one foot high, and are especially suitable for window vases, bordering walks or edging beds. In bloom till late fall. Gold edged, spotted and dark shades. Pkt., 100 seeds.

## SCARLET RUNNER BEANS

Highly ornamental as well as useful, both in foliage and flower and as pretty a climber as many of its more aristocratic neighbors, and the beans are good for the table if one wishes. Pkt., 12 seeds, **5c**; oz., **10c**.

## SIX BEST SPENCER SWEET PEAS

Six standard sorts equal to the highest-priced novelties; no better selection of colors. 6 half packets, **20c**.

**Frank Dolby,** lavender; **Countess Spencer,** pink; **Mrs. Routzahn,** apricot, suffused pink; **Helen Lewis,** orange-salmon; **Nora Unwin,** white; **Vermilion Brilliant,** red.

**Double White Tassel Morning Glory**

**Dwarf French Marigold**

## MORNING GLORY

Price, each per pkt., **4c**; any 3 pkts., **10c**.

**Morning Glory, Mixed.** The old-fashioned, common Morning Glory. A splendid mixture of named varieties. Pkt., 75 seeds, **4c**; oz., **10c**.

**Brazilian Morning Glory.** Very ornamental, because of the hairy appearance of the leaves and the tiny brown spines that cover the branches and stems; rose colored flowers. Pkt., 7 seeds.

**Double White Tassel Morning Glory.** The vines are great climbers and are covered with pretty, fringy white blossoms, proving very effective . Pkt., 15 seeds.

**Fuchsia-Flowered Morning Glory.** Specially attractive foliage, the five-cleft leaves quickly forming a dense screen, covered in the late summer and fall with light, rosy-pink flowers. The name comes from the seed pods which form on the end of the long wiry-like stems, bearing a striking resemblance to the flower bud of the Fuchsia. Pkt., 15 seeds.

**Heavenly Blue Morning Glory.** Large, beautiful sky-blue flowers. Sow seeds indoors and transplant outside when warm. Pkt., 7 seeds.

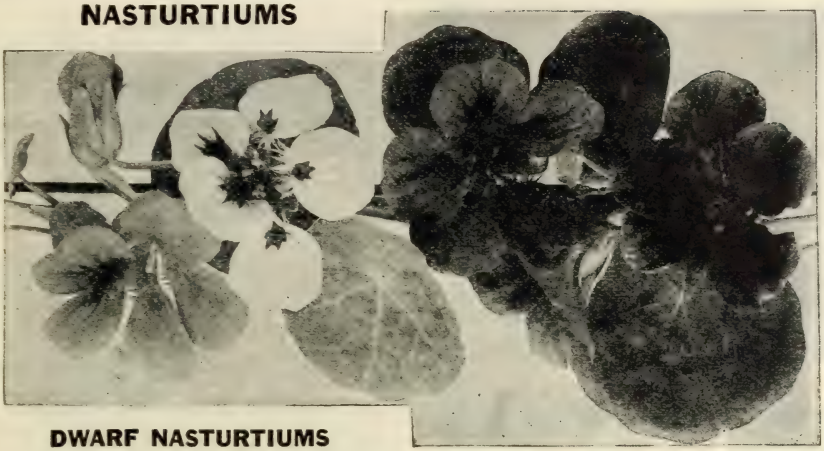
**Japanese Morning Glory.** The rich, velvety colorings of the common Morning Glory are intensified in these gorgeous varieties. Mixed. Pkt., 50 seeds; ½ oz., **10c**.

**Rochester Morning Glory.** Vick's introduction remarkable for size, beautiful color and prolific bloom The throat is violet blue, blending to azure blue with white border. Pkt., 15 seeds.

**Morning Glory Collection.** One packet each fo the above seven varieties, 7 whole pkts., for **25c**.

**HONEY DEW MUSKMELON**
**Last Year's Greatest Introduction**
**As Sweet As Honey**
**As Melting As Dew**
**My Price, per Packet, Only 5c**

# NASTURTIUMS



## DWARF NASTURTIUMS

Price, each, per pkt., 25 seeds, **5c**; ½ oz., **10c**.
**Crystal Palace Gem.** Sulphur spotted red.
**Golden King.** Rich Golden-yellow.
**King Theodore.** Velvety Maroon.
**Pearl.** Light cream, nearest to white.
**Ruby King.** Ruby red, with salmon tint.
**Vesuvius.** Brilliant salmon pink.

### Mixtures of Dwarf Nasturtiums

**Dwarf Mixed.** A fine, low-priced mixture. Pkt., 30 seeds, **5c**; oz., **10c**; ¼ lb., **25c**.

**Dwarf Golden-Leaved, Mixed.** The bright-yellow, highly ornamental foliage is very showy for edging beds or walks. Pkt., 25 seeds, **5c**; ½ oz., **10c**; oz., **15c**.

**Dwarf Ivy-Leaved, Mixed.** Distinct Ivy-shaped leaves, with fringed flowers. Pkt., 25 seeds, **5c**; ½ oz., **10c**; oz., **15c**.

**Dwarf Liliput, Mixed.** Extra dwarf, dense bushes almost hidden by the mass of bloom standing well above the foliage. Especially adapted for edgings. Pkt., 25 seeds, **5c**; ½ oz., **10c**; oz., **15c**.

## MY SPECIAL DWARF MIXTURE

Especially prepared by myself from named sorts including all the dwarf sorts described on this page; as rich and varied an assortment of colors as any other mixture offered. Pkt., 25 seeds, **5c**; ½ oz., **10c**; oz , **15c**; 2 oz., **25c**; ¼ lb., **45c**.

## FOR SHADY PLACES

Achillea, Alyssum, Anchusa, Anemone, Arabis, Asperula, Bachelor's Button, Begonia, tuberous-rooted, Chinese Primrose, Calendula, Canterbury Bell, Chrysanthemum (annual), Columbine, Coreopsis, Daisy (English), Eschscholtzia, Feverfew, For-get-me-not, Foxglove, Godetia, Larkspur, Maurandia, Mignonette, Mimulus, Oenothera, Pansy, Petunia, Pinks, Poppy, Snapdragon, Violet.

**Alfalfa.** A bunch somewhere supplies "lots" of pretty blue flowers and graceful sprays for decorating. Pkt. **4c**.

## TALL OR CLIMBING

Price, each, per pkt., 25 seeds, **5c**; ½ oz., **10c**.
**Giant of Battles.** Sulphur yellow, blotched red.
**Jupiter.** Best deep, golden yellow.
**King of Blacks.** Dark crimson maroon.
**Moonlight.** Exquisite light cream-yellow.
**Rose Queen.** Beautiful pinkish rose.
**Twilight.** Chamois-yellow, shaded salmon-rose, splashed scarlet.

### Mixtures of Tall Nasturtiums

**Giants of California.** Large-flowering strain of many choice varieties. Pkt., 30 seeds, **5c**; oz., **10c**. ¼ lb., **25c**.

**Tall Ivy-Leaved, Mixed.** Peculiar ivy-leaved foliage and fringed flowers. Pkt., 25 seeds, **5c**; ½ oz., **10c**; oz., **15c**.

**Tall Variegated-Leaved, Mixed.** Leaves variegated with yellow, white and green, affording something new for decorating. Pkt., 25 seeds, **5c**; ½ oz., **10c**; oz., **15c**.

## MY SPECIAL TALL MIXTURE

For richness and variety of color this cannot be excelled. I make it myself and include all the tall varieties named on this page and many others. Pkt., 25 seeds, **5c**; ¼ oz., **10c**; oz., **15c**; 2 oz., **25c**; ¼ lb., **45c**.

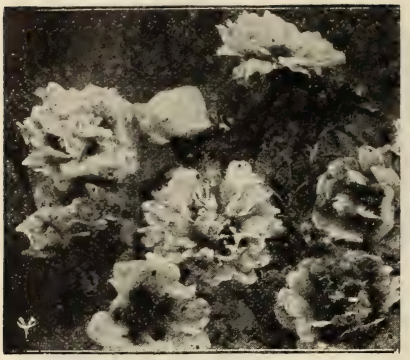
### Nasturtiums, all Sorts Mixed

This mixture contains the named varieties, and mixtures described on this page, and includes everything I offer, except the Liliput and Ivy. Pkt., 30 seeds, **5c**; ½ oz., **10c**; oz., **15c**.

## COLLECTION OF NASTURTIUMS

One-half packet each of the 12 named varieties. Also Dwarf Golden-Leaved, Ivy-leaved and Liliput and Tall Ivy-leaved and Variegated. 17 half-packets **35c**.

Ellsworth, Wis.---"The Baby Roses from last year's seed are loaded with blossoms and one little beauty is out."
---Gertrude M. Cairns.



## PORTULACA, or Moss Rose

**Double Portulaca.** Mixed. Low trailing annuals, with double flowers like charming little roses. Many brilliant colors. Pkt., 200 seeds, **5**c; 1-16 oz., **20**c.

**Single Portulaca.** Mixed. Pretty to mass in a bed or on some sunny slope. Pkt., 400 seeds, **4**c; ¼ oz., **12**c.

## PERILLA

A Coleus-like decorative plant, with ornamental leaves sometimes of bronzy purple, others of an extra deep reddish purple and many with frilled edges. Pretty for the border where tall effects are desired, or to edge a bed of Cannas or Castor Beans. 1½ ft. Pkt., 100 seeds. **5**c.

## ORNAMENTAL PEPPERS

The cultivation of small-fruited peppers for the window or ornamental garden is exciting much attention, and there are many new and odd sorts which are interesting to grow besides being of use for seasoning, etc. This mixture contains the popular Christmas Pepper, and other varieties, such as Cayenne, Red Cluster, Red and Yellow Cherry, Yellow Plum, Kaleidoscope and Red Chili, small scarlet, used for "pepper sauce." Mixed. Pkt., 100 seeds, **5**c; ¼ oz., **15**c.

## NICOTIANA

**Nicotiana Affinis.** The Sweet-scented Nicotine or Tobacco Plant. It will bear continuously an abundance of large pure white flowers of delicious fragrance. 2 to 3 feet. Pkt., 500 seeds, **5**c; 1-16 oz., **12**c.

**Nicotiana Sanderae Hybrids.** Small graceful flowers, in many shades of crimson, purple, carmine, pink or mauve. 2 to 3 feet. Mixed. Pkt., 200 seeds, **5**c.

**Nicotiana Mixed.** A mixture of the above two sorts and other popular varieties. 2 to 3 feet. Mixed. Pkt., 500 seeds, **5**c; 1-16 oz., **15**c.

## NIGELLA

"Love in a Mist," or "Ragged Lady." Varying shades of blue or violet flowers, charmingly imbedded in lacy, fern-like foliage. Mixed. 1 ft. Pkt., 50 seeds, **4**c.

## YELLOW OXALIS

Fine for hanging baskets, for edgings or for rock work. Yellow blooms and rich dark bronzy, clover-like foliage. Pkt., 150 seeds, **5**c.

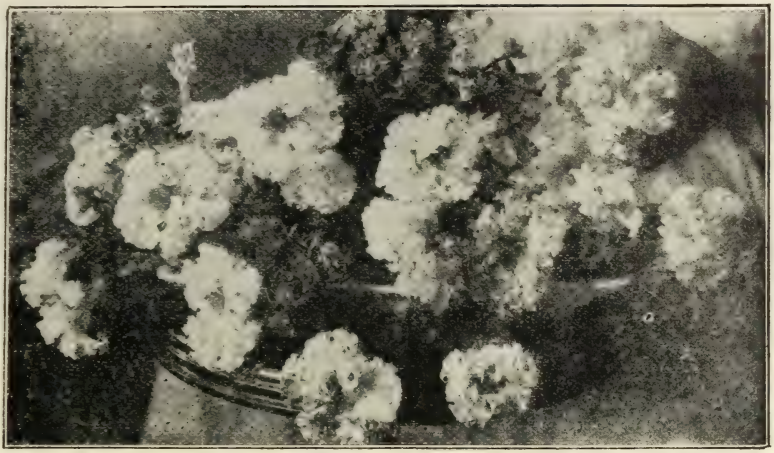
## OENOTHERA, Evening Primrose

My patch of Oenothera was as showy a thing as I had in my garden, the large saucer shaped flowers opening towards evening, emitting a delightful perfume. This is a mixture of several annual sorts, including the large yellow, or true evening primrose. 1 to 2 feet. Pkt., 250 seeds, **5**c.

Richville, Minn.---"The Pansies, Sweet Peas and Asters from your seed last year are just perfect"---Mrs. G. Murk.

## "BABY" ROSE

Rosa Polyantha Multiflora Nana, or "Little Midget" or Baby Rose, is a charming hardy little plant about 10 inches high, bearing clusters of minute roses only an inch across, double, semi-double, or sometimes single. The many flowered clusters look like a mass of double crab-apple blossoms. I have taken pains to secure the best seeds and true to name. Not all the Rosa Polyantha seed is of this dwarf, early-flowering variety. It blooms the first season, though not attaining perfection until the second year. Pkt., 35 seeds, **8**c.



**Petunia, "Fluffy Ruffles**

## LARGE-FLOWERING PETUNIA

**Giants of California, Double Mixed.** Mrs. Wadsworth, a New York customer, says: "The Double Petunias were the handsomest I ever saw. I had 15 varieties and took first prize at our fair." My mixture contains the very best strains of two expert growers who have devoted years to their development. Not all come double, but the seed will give a good percentage of deeply fringed, double flowers, in the brightest colors and most beautiful tints. Pkt., 60 seeds, **12**c; 2 pkts., **20**c.

**Double White Petunia.** Very double and beautifully fringed. Pkt., 50 seeds, **12**c.

**Giants of California, Single Mixed.** This mixture will give as handsome Petunias as any on the market. Some will measure four or five inches across, the corollas being ruffled, fluted or fringed, with extremely deep and large open throats. They appear in many shades and combinations, striped, blotched or solid in color. Splendid mixed. Pkt., 150 seeds, **8**c., 2 pkts., **14**c.

**"Fluffy Ruffles."** A superb strain of single Petunias, the most deeply ruffled and fluted of all. Exceedingly delicate and graceful. Mixed. Pkt., 100 seeds, **8**c; 2 pkts., **14**c.

## SMILAX

No climbing plant surpasses the Smilax, not only for the graceful beauty of the vine but for its value in decoration. Pkt., 60 seeds, **5**c; ⅛ oz., **12**c.

## SWEET-SCENTED STOCKS

**Evening-Scented Stock,** Matthiola Bicornis. An old-fashioned annual with purplish flowers which emit a delicious fragrance during the evening and in early morning. 15 inches. Pkt., **4**c.

**Virginian Stock.** Pretty annuals, blooming early in the season in fresh bright colors and with sweet odor. Mixed. 6 inches. Pkt., **4**c.

## BEDDING PETUNIAS

Price, each per pkt., **4**c; any 3 pkts., **10**c.

**Petunia, Blotched and Striped**

Beautifully striped and mottled, including Howard's Star, the handsomest starred variety. Exceptionally fine for baskets, vases or for massing. Pkt., 400 seeds. 1-16 oz., **10**c.

**Petunia, Liliput Mixed**

"Dwarf Inimitable." Compact plants covered throughout the season with richly self-colored, starred and mottled flowers; best for bedding. Pkt., 400 seeds. 1-16 oz., **10**c.

**Petunia, Norma.** Blue with white star, very showy. Being of the Dwarf or Liliput habit it is splendid for bedding.

**Petunia, Rosy Morn.** Splendid for bedding potting or edgings. The little plant is covered with myriads of delicate pink flowers throughout the season. By far the handsomest named variety and a decided rose-pink. Pkt., 300 seeds.

**Snowball Petunia.** Dwarf plants with myriads of pure white flowers; fine for an edging. Pkt., 300 seeds.

## SPECIAL MIXED PETUNIA

All my single strains mixed, excepting Fluffy Ruffles. Pkt., 400 seeds, **5**c; 1-16 oz., **15**c.

## PEONY

It is interesting to grow Peonies from seed, and one often gets new and valuable varieties. They do not bloom until the second or third year, but once established they pay for the long waiting. Sow seed in the fall. Pkt., 20 seeds, **8**c; ¼ oz., **15**c.

## STOKESIA CYANEA

**The Cornflower Aster, New Hybrids.** The blue Stokesia is well known, but these new sorts, saved from blue, white, yellow and purple varieties will give many attractive shades and tones, entirely new. Hardy perennial, 18 inches. Pkt., 25 seeds, **5**c.

# ANNUAL PHLOX

## GRANDIFLORA PHLOX

The Phloxes are the showiest and most easily raised of all annuals. The Grandiflora is a large-flowering strain, both the single florets and the flower heads being very large and showy.

Price, pkt., 150 seeds, **6**c; 2 pkts., **10**c.

**Phlox, Salmon-Pink.** Very effective in a mass by itself or with white.

**Phlox, Scarlet.** Almost as handsome for bedding as Geraniums.

**Phlox, White Perfection.** Pretty for the cemetery or design work.

**ALFALFA.** Grow it for decorative green. Pkt., **4c.**

## DWARF PHLOX

The plants grow quite compact, the blossoms forming a floral crown for each little plant which will last for weeks. Splendid for edgings and ribbon bedding.

Price, pkt., 100 seeds, **6**c; 2 pkts., **10**c.

**Dwarf Phlox, Red.** Blood red.

**Dwarf Phlox, White.** Pure white.

### PHLOX, SPECIAL MIXED

All the preceding sorts and many other special colors mixed. Pkt., 150 seeds, **6**c; 2 pkts., **10**c.

### Grandiflora Phlox Collection

One-half pkt., each of 8 grand sorts, **25**c.

## NOLANA, or LITTLE BELLS

Charming trailing plants for pots, rockwork or hanging baskets with pretty bell-shaped, blue flowers. Pkt., 75 seeds, **4**c.

**Pyrethrum Roseum**

## WHY NOT TRY THESE?

### Cover Rose Collection

Price, **15**c each; the two for **28**c.

1 **Killarney,** pink, 1 **Liberty,** red, both hardy Tea Roses.

### Four Deserving Vegetables

Price, pkt., each, **5**c; the four for **15**c.

**Chinese Cabbage.** For salads or cooking.

**Early June Tomato.** Very early, smooth, solid.

**Honey Dew Muskmelon.** Deliciously sweet.

**Iceberg Lettuce.** Heads crisp and solid.

## PYRETHRUM ROSEUM

One of the best hardy perennials with lacy foliage and daisy, or Cosmos-like, flowers in white and various shades of pink and rose. It is hardy anywhere and easily raised from seed. The blossoms come in time for Decoration or Children's Days and are splendid for all cut-flower work. 2 feet. For Pyrethrum plants see page 46. Pkt., 40 seeds, **5**c.

## SENSITIVE PLANT

Cultivated for its curious habit of closing its leaves at the slightest touch. Children always enjoy it. Tender annual. Pkt., 40 seeds, **4**c.

## CHINESE PINK
### (Dianthus Sinensis)

Price, each per pkt., 200 seeds, **5c**, any 3 pkts., **12c**.

**Diadem.** The largest double pink. Flowers vary in color from lilac to crimson and maroon, with edges fringed and almost white.

**Double Mixed.** A magnificent strain with large double fringed and beautiful colored flowers, from the purest white to rich, velvety reds.

**Fireball.** A splendid new variety, a dark blood red, very double.

**Japanese.** "Oriental Beauties." Extra large flowers, many exquisitely fringed and fluted. Colors range from pure white, through shades of pink and red, to darkest crimson.

**Pink Beauty.** A very fine new double variety of a delicate pink color. (Only 100 seeds in a pkt.)

**Princess Pinks.** A novel strain of single pinks, with fringed flowers, mottled, flaked, spotted and striped in great diversity of color.

**Snowdrift.** Large double white.

**Hardy Chinese and Scotch Pinks**

## PHEASANT'S EYE PINK
### (Dianthus Plumarius)

The old-fashioned Garden or June Pink. The flowers are of great diversity of colors and deliciously sweet-scented. Hardy perennial. Single and double, mixed. Pkt., 200 seeds, **5c**.

## SCOTCH OR GRASS PINK

A magnificent new strain of perpetual blooming Pinks, with colors of exquisite beauty, and marked by a deep velvety-red eye and a cloverlike odor. Double and single, mixed. Pkt., 75 seeds, **6c**.

## PINKS, SPECIAL MIXED

All the preceding kinds, mixed (excepting Scotch Pink). Pkt., 200 seeds, **4c**; 2 pkts., **7c**.

## COLLECTION OF PINKS

One-half packet of each of my nine kinds, a splendid assortment, **25c**.

## PRIMULA, Fringed Giants
### (Chinese Primrose)

Primulas are easily raised from seed. See my "Culture of Flowers" for directions. They bloom year after year, but as new plants bloom more freely it is well to sow seed every year.

**Fringed Giants, Mixed.** Splendid mixture of new fringed varieties, including my three named sorts. Pkt., 45 seeds, **8c**; half pkt., 25 seeds, **5c**.

**Fringed Giants, Pink, Red and White.** Each, separate, per pkt., 40 seeds, **8c**.

**Primula Malacoides.** The new Baby Primrose, with a profusion of lavender or white flowers, borne in whorls along tall, graceful spikes, blooming in 4 to 5 months. Pkt., **8c**

**Primula Obconica.** An almost ever-blooming species. The blossoms are lilac-tinted, in showy clusters of from ten to fifteen flowers in a bunch. Pkt., 150 seeds, **8c**.

**Hardy Primrose** (Polyanthus). Low-growing perennials hardy except in extreme North. A choice mixture. Pkt., **6c**.

**Chinese Primrose**

Albion, Iowa.—"Your Shirley Poppies and Nasturtiums are most beautiful."—Mrs. Carrie Wilkinson.

## DOUBLE POPPIES

Pkt., 500 seeds, **4c**; any 3 pkts., **10c**; ⅛ oz., **10c**.

**Japanese Poppy.** Large, loosely double white flowers with deep border of brilliant scarlet, either solid or striped, and with petals fantastically cut and fringed. (See upper flower in illustration.) Three lovely sorts,—American Flag, Fairy Blush, and Mikado,—mixed.

**Double Scarlet.** Brilliant red.
**White Swan.** Pure white, fringed edges.
**Double Mixed.** Splendid mixture, containing the above three; also strains of Paeony-flowered (see flower on the right). Carnation-flowered (see left flower), and almost every variety of double poppy grown.

## SINGLE POPPIES, SPECIAL MIXED

In the craze for double flowers, the equally, and often more beautiful, single varieties are neglected. This splendid mixture includes the newest and best sorts, such as Admiral pure white, with broad band of brilliant scarlet; Bride, large pure white; Danebrog, scarlet with white cross; English Scarlet, the scarlet field poppy of Europe; Firedragon, deep scarlet, black spots; Maid of Mist, fringed white; best selection of Shirley's and the showy Tulip, a tulip-shaped scarlet. All the above and other choice named varieties in this special mixture. Pkt., 400 seeds, **4c**; ⅛ oz., **10c**.

## COLLECTION OF POPPIES

One full pkt. of each of my mixed sorts, Double, Special Single, Shirley, Iceland and Oriental, five pkts., for **16c**.

**My "Culture of Flowers"** free with an order for flower seeds of 25 cents or over.

# POPPIES

## SHIRLEY POPPIES

**Acme Mixture.** In an effort to offer the very best in this most popular poppy. I have tried the strains of several noted growers, and have prepared for this mixture a strain that cannot be excelled. Nothing makes a more beautiful display, either in the garden or for decorating, than the Shirley Poppy. They range from pure white and delicate pinks to rich, gaudy hues,—all of so sheeny a lustre as to be called Silk, or Ghost Poppy. One of the prettiest table decorations I have seen was a dainty basket of Shirleys. If picked before the sunshine strikes them, and base of stems dipped in boiling water, they last two or three days. No better assortment than mine. Pkt., 300 seeds, **4c**; ⅛ oz., **15c**.

## PERENNIAL POPPIES

**Iceland Poppy, Choice Mixed.** Among the earliest spring flowers, coming in shades ranging from white to deep orange scarlet, with petals beautifully crinkled. Double and Single mixed. Pkt., 500 seeds, **5c**.

**Iceland Poppy, "Excelsior."** A very showy strain of new hybrids, re-selected from many new and beautiful colors. Pkt., 300 seeds, **5c**.

**Oriental Poppy, Choice Mixed.** The Orientals are gorgeous flowers for the perennial bed, growing three to four feet high with immense blossoms up to nine inches across. Scarlet and orange shades. Very hardy. Pkt., 500 seeds, **5c**.

**Oriental Poppy, "Excelsior."** A new and improved strain, including all the new shades from the most delicate salmon pink to deep crimson. A grand mixture. Pkt., 300 seeds, **5c**.

**Perennial Poppy Collection.** Full packets of the four perennial poppies for **15c**.

## POPPIES, SPECIAL MIXED

All my single and double annual varieties mixed. Pkt., 400 seeds, **4c**; ⅛ oz., **10c**.

## FOUR VEGETABLES YOU SHOULD TRY

Price, Pkt., **5c** each; the 4 for **15c**.
**Chinese Cabbage.** For salad or for cooking.
**Early June Tomato.** Very smooth, solid.
**Honey Dew Muskmelon.** Deliciously sweet.
**Iceberg Lettuce.** Heads crisp and solid.

## "BRILLIANT GARDEN" COLLECTION

**For 25c—enough seed for a small garden**

1 Pkt., **Prize Exhibition Aster,** Mixed.. **5c**
½ oz., **Special Tall Nasturtium,** Mixed. **10c**
1 Pkt., **Exhibition Pansy,** Mixed..... **8c**
1 oz., **Best Grandiflora Sweet Peas**... **12c**
**Total value, 35c, for 25 cents**

## SALVIA SPLENDENS (Scarlet Sage)

Price, any pkt., **5c**; any 3 pkts., **12c**.

**Salvia "Bonfire."** Also listed as "Clara Bedman." The plants form a symmetrical, oval bush from 2 to 2½ feet high, with large spikes of brilliant scarlet flowers, not infrequently 200 to a plant. By far the best variety for bedding. Pkt., 60 seeds; 1-16 oz. (about 750 seeds), **25c**.

**Salvia Grandiflora.** The original tall Salvia, with long spikes of brilliant scarlet. Valuable where tall effects are desired. 3 ft. Pkt., 60 seeds. 1/16 oz., **25c**.

## HARDY SALVIAS

**Salvia Farinacea.** The foliage is silvery-gray and it bears, throughout the season, hundreds of long spikes of a silvery lavender-blue, flowering the first season. Very showy and attractive. 3 feet. Pkt., 75 seeds, **4c**; two for **7c**.

**Salvia Argentea.** Silver-leaved Salvia. Prized for its showy, woolly-white foliage growing in a large tuft. The second year a tall spike is thrown up, crowned with a heavy panicle of whitish flowers. Biennial. Pkt., 50 seeds, **4c**; the two for **7c**.

## SALPIGLOSSIS

A splendid large-flowering mixture of this popular flower, which I make myself from named varieties, and I know that you cannot get anything any better or that will give greater variety. You will find yellow, orange, crimson, bronze, lilac, blue, purple and almost black shades, the petals in each being beautifully marbled and penciled. Annual. 1½ to 2 feet. Pkt., 400 seeds, **5c**; 1-16 oz., **12c**.

**Salpiglossis Collection.** A collection of six varieties, half packets, splendid for exhibition purposes. Price, **15c**.

## WALLFLOWER

Price, Pkt., **4c**; any 3 pkts., **10c**.

**Double Mixed,** extra choice. Pkt., 25 seeds.

**Early Market.** If sown in March will bloom in July. Pkt., 50 seeds.

**Vulcan.** Dark blood red, very showy. Pkt., 50 seeds.

**Special Mixed.** Including the above and other showy colors, pkt., 50 seeds.

## THUNBERGIA

Pretty annual trailing plants for hanging baskets, vases, rockwork or low fences. Flowers in buff, white or orange, with dark eyes, giving them the common name of Black-eyed Susans. Pkt., 20 seeds, **5c**.

**My "Culture of Flowers"**

**Free** with an order for flower seeds of 25cents, or over.

**Salpiglossis**

**Salvia**

## SUNFLOWER

Price, each per pkt., 40 seeds, **4c**; any 3 pkts., **10c**.

**Chrysanthemum-Flowered.** Magnificent flowers 4 to 6 inches in diameter, very double, with long fringy petals. 5 to 6 feet.

**Double Mixed.** A choice mixture, containing the Mammoth Globosus Fistulosus, the Chrysanthemum-Flowered and several other sorts.

**Single Mixed.** New types of the Stella, or "Cut and Come Again" Sunflower. The plants are branching and bushy and the flowers are like great yellow daisies. All fine for cutting. 3 to 5 feet.

**Special Mixed.** A mixture of the above. An opportunity to try all my choice sorts.

## NEW RED SUNFLOWERS

A really unique Sunflower. Plants are from 5 to 8 feet high and much branched, with flower heads varying greatly in size and color. Some produce rich chestnut-red blooms, some full rose, some red, tipped yellow, and others will be zoned with red, all very striking, tho, as in most novelties, not every seed will come true. The Rainbow Strain is offered for the first time this year.

**New Rainbow Sunflower.** Obtained by blending three distinct types. The colors run thru all shades of yellow in many combinations with brilliant reds and bronzes. A row will make a gorgeous sight in your garden. Pkt., 15 seeds, **10c**.

**Choice Red Sunflower.** A fine mixture of such as have been on the market the past two or three years. Pkt., 25 seeds, **5c**.

## GIANT SPIDER PLANT

Sometimes listed as Electric Light Plant. A tall, bushy annual, each branch crowned with a huge, showy cluster of white or lilac flowers, which throw out long stamens curiously like spiders' legs. Use it in clumps, in beds with tall decorative plants, or as a screen. Bees like it and hover about it all day. Blooms from July until frosts. 3 to 5 feet. Pkt., 75 seeds, **5c**.

# SNAPDRAGON

## GIANT SNAPDRAGON

One of the finest bedding plants, being constantly in bloom throughout the summer. Should be started early. 1 to 1½ feet.

Price, each per pkt., 300 seeds, **5**c; any 3 pkts., **12**c.

**Brilliant,** scarlet, gold and white.

**Golden King,** rich deep yellow.

**New Pink Shades,** rich rose, coral and salmon pink shades.

**Queen of the North.** Best white bedding variety.

**Giant Mixed.** A splendid mixture of these old fashioned favorites, including those named above, and many other brilliant shades. 1-16 oz., **12**c.

**Snapdragon Collection.** A collection of 10 choicest sorts. Half pkts., **16**c.

## TEN WEEKS STOCKS

Price, any pkt., **5**c; any 3 pkts., **12**c.

**Dwarf Early Stocks Mixed.** Large flowering, brilliant shades and among the earliest to bloom. Pkt., 75 seeds.

**Snowflake Stock.** Large-flowering, snowy white flowers. Pkt., 75 seeds.

**Dresden Perpetual,** or Princess Alice Mixed. An especially early, perpetual flowering strain, remaining in bloom long after most other flowers have faded. Pkt., 60 seeds.

**Novelty Stocks.** A mixture of many new and beautiful varieties, including Abundance (carmine-rose), Almond Blossom, Beauty of Nice (pink), Mont Blanc (white), Queen Alexandria (rosy lilac), Deep Red, and other choice sorts. Pkt., 40 seeds. (Separate, **5**c a pkt.).

**Stocks, Special Mixed.** A mixture including all the above sorts, 75 seeds.

## MAMMOTH VERBENA

Price of each, per pkt., 100 seeds, **5**c; any 3 pkts., **12**c; ⅛ oz., **25**c.

**Auricula-Flowered.** Large flowers with distinct white eyes in the center of each floret.

**Pink.** Fine pink shades.

**Italian Striped.** Various colors striped on white ground.

**Purple.** Deep rich purple.

**Scarlet Defiance.** Beautiful scarlet.

**White.** Pure white, extra large.

**Fordhook Mammoth Mixed.** A splendid mixture, with exceptionally large flower trusses, including all my named varieties, also best strains of several prominent growers. As fine as any of the highest-priced mixtures.

## VINCA ROSEA

A tender perennial, blooming the first summer used for the window or for bedding out. Blossoms are white or white with crimson center, or all crimson. Very profuse bloomer, continuing from early summer until frost. 20 in. Pkt., 100 seeds, **5**c.

*Stocks*

## TRITOMA, Red Hot Poker Plant

The FLAME FLOWER. Fine for bedding or for the conservatory. A plant with gorgeous scarlet spikes, rivalling the canna in brilliancy and the gladiolus as a cut flower. They bloom from June till November, and are hardy, with protection, in most sections. New mixed hybrids. Pkt., 40 seeds, **8**c.

For plants, see plant department, pages 42 to 57.

**Tritoma**

## ZINNIA

Price, any pkt., **5**c; any 3 pkts., **12**c

## LARGE-FLOWERING ZINNIAS

Zinnias in this section belong to the half dwarf class, having reference to size of plants, not to blossoms, as all are large flowering; more used for bedding than any other class. All Zinnias are of rank growth, however, and one cannot get largest flowers from crowded plants. 1½ to 2 feet. Pkt., 60 seeds.

**Jacqueminot.** A dark velevty, geranium-red.

**Pink,** including salmon-rose and flesh-pink.

**Snowball.** A very double white.

**Yellow.** Lovely canary and other yellow shades.

**Improved Dwarf Mixed.** The above and other named varieties mixed, all giant flowering. A splendid mixture.

## MEXICAN ZINNIA

Flowers are single, semi-double and double, size of a large daisy, in orange and bronzy yellow shades. Very artistic for cutting and highly effective as an edging plant. 1 ft. Pkt., 50 seeds.

## NEW MAMMOTH ZINNIA

**The Largest and Best.** A showy strain of Giant Zinnias, unsurpassed where somewhat tall, gaudy effects are desired.

With proper conditions the flowers are of gigantic size and perfect form, in the most brilliant and best Zinnia colors. Should be 18 to 24 inches apart. Height, 2½ to 3 ft. Pkt., 30 seeds.

## COLOSSAL CACTUS ZINNIA

A new strain from special selections of Cactus-flowered and Crested Giant Zinnias in a good range of colors. Pkt., **25** seeds.

## RED RIDING HOOD ZINNIA

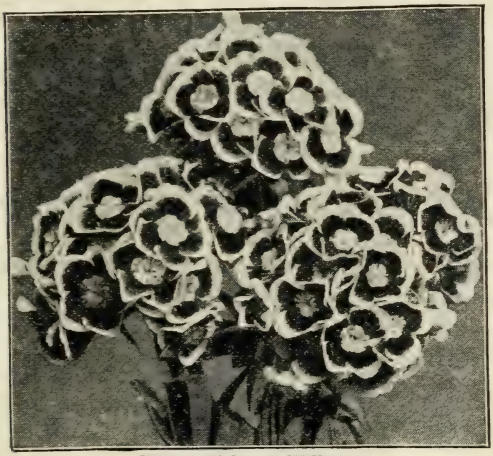
A little gem, one foot high, covered thruout the season with small, intensely scarlet, very double flowers; highly effective for bedding. Pkt., 50 seeds.

## ZINNIAS, Special Mixed

A splendid mixture, including all described on this page and other choice strains. Pkt., 65 seeds.

## COLLECTION OF LARGE-FLOWERING ZINNIAS

The four colors separate, also Mexican, Mammoth, Colossal Cactus and Red Riding Hood strains, eight half packets, **20**c.



**Star-eyed Sweet William**

## SWEET WILLIAM

Price, any pkt., **4**c; any 3 pkts., **10**c. Hardy perennial. Height, 1 to 1½ feet.

**New Annual.** A cross between the Chinese Pink and Sweet William, having the free and continuous blooming qualities of the former and hardiness of the latter. It blooms the first season, and in color is deep, intense, velvety scarlet. 1 ft.

**The Three Beauties.** A mixture of three new sorts, Black Beauty, dark crimson-maroon, Pink Beauty, splendid pink shades, and Scarlet Beauty, same color as the Christmas Poinsettia.

**Holborn Glory.** An improved strain of the star-eyed sorts. Of mammoth size and great range of color.

**Double Mixed.** Beautiful, large-flowering varieties, solid, margined and star-eyed, varying from white, lavender, pink, crimson, to deepest velvety red.

**Special Mixed.** The above and other choice varieties, a splendid assortment.

# SELECT LIST OF BULBS AND PERENNIALS

## IMPORTANT NOTICE

**Bulb and Perennial Department.** Having made arrangements with one of the largest Peony and Iris nurseries in the United States to furnish the bulbs and plants listed on pages 42-46, inclusive, I am prepared to give you splendid expert service, better than if I grew the stock myself. They grow over 200 varieties of Peonies, and nearly as many sorts of Iris, and if you should desire others not in my list I will make quotations.

**Separate Department.** This includes pages 42-46 only, and is entirely separate from seed and plant departments. Make out order in a separate list to avoid mistakes. Also do not order less than **15c** from this list, as the things are sent separate from seeds and other plants, and cost of postage and packing is more than they come to on 5 and 10-cent orders.

**Time Limit.** Peonies and Phlox cannot be sent later than about May 1; Iris, May 15; Miscellaneous Perennials, May 15; Cannas, Dahlias and Gladioli, June 1. Late orders for these should be in my hands at least a week before the dates given. I am also prepared to make fall delivery of Peonies, Phlox, Iris and the Miscellaneous Perennials mentioned on page 46.

**Deliveries.** Unless otherwise requested, orders received before April 1st will be placed on file to be sent as soon thereafter as possible. Orders received after April 1st will be attended to in rotation as promptly as possible. Fall deliveries may be made from September till frost, but it is well to set out Iris in the early fall. Orders received too late for spring delivery will be held until fall.

**Guaranty.** Only No. 1 stock, well packed, will be sent, and I guarantee it to reach you in prime condition. If not all right **please** notify me within one week of receipt.

**Postage.** Prepaid in U. S. Canadian and foreign customers must add 10% of amount of order for postage.

**Frilled Glory**

## FANCY LARGE FLOWERING GLADIOLI

**Augusta.** Pure white, blue anthers. **5c** each; 3 for **12c**; 12 for **40c**.

**America.** Soft flesh-pink, orchid-like in coloring and texture. **5c** each; 3 for **12c**; 12 for **40c**.

**Baron Hulot,** or Blue King. Deep violet bordering on blue. **5c** each; 3 for **12c**; 12 for **40c**.

**Bernice.** Light yellow, with buff and pink markings. **5c** each; 3 for **12c**; 12 for **40c**.

**Chicago White.** White, lavender markings in throat. **7c** each; 3 for **18c**; 12 for **65c**.

**Frilled Glory.** White with crimson stripe in the center of each petal (see cut). **10c** each; 3 for **27c**; 12 for **95c**.

**Golden King.** Very large deep yellow with crimson blotch. **12c** each; 3 for **30c**; 12 for **$1.00**.

**Halley.** Very early salmon-pink. **6c** each; 3 for **15c**; 12 for **55c**.

**Lily Lehman.** Very handsome white, suffused rose, with frilled edges. **8c.** each; 3 for **21c**; 12 for **70c**.

**Maude.** Cream-yellow, rich maroon spots on lower petals. **5c** each; 3 for **12c**; 12 for **40c**.

**Meadowvale.** White with crimson throat and stripes of pink on lower petals. **5c** each; 3 for **12c**; 12 for **40c**.

**Mrs. Frances King.** A standard of excellence among light reds, extra large. **5c** each; 3 for **12c**; 12 for **40c**.

**Mrs. Frank Pendleton.** Bright rose-pink on a pure white ground, with giant carmine blotch on lower petals. **15c** each; 3 for **40c**; 12 for **$1.40.**

**Pink Beauty.** Bright carmine rose, darker blotch on lower petals. Early. **5c** each; 3 for **12c**; 12 for **40c**.

**Princeps.** Amaryllis-like flowers of rich dark scarlet, marked with white on lower portion. **7c** each; 3 for **18c**; 12 for **65c**.

**Velvet King.** Vermilion scarlet with darker blotches, almost a solid dark red. **5c** each; 3 for **12c**; 12 for **40c**.

**Victory.** Sulphur yellow, shaded deeper yellow, with carmine lines in throat. **5c** each; 3 for **12c**; 12 for **40c**.

## GLADIOLUS MIXTURES

### Made Mostly From Named Varieties

| | 3 Bulbs | 12 Bulbs | 25 Bulbs |
|---|---|---|---|
| Very Best Mixed..... | **15c** | **50c** | **95c** |
| Very Good Mixed..... | **10c** | **30c** | **55c** |
| Dark Mixture..... | **10c** | **35c** | **60c** |
| Light Mixture..... | **12c** | **40c** | **75c** |
| Pink Mixture..... | **10c** | **40c** | **75c** |
| Extra Yellow Mixture. | **15c** | **50c** | **95c** |
| Extra Blue Mixture... | **20c** | **65c** | **$1.20** |

## MIXED IRIS

(See page 44 for Iris List)

**German Iris,** mixed, unnamed, **7c** each; 3 for **20c**; 6 for **35c**; 12 for **60c**.

## JAPANESE IRIS

Orchid-like blossoms of exceeding beauty, but not quite as hardy as the German Iris. Mixed, **15c** each; 3 for **40c**; 12 for **$1.50.**

# STANDARD CANNAS

## BEST STANDARD CANNAS

### GREEN-LEAVED CANNAS

Price, **12c** each; 3 for **30c**; 12 for **$1.10.**

**Austria.** 5 ft. Pure canary yellow.

**Crimson Bedder.** 3½-4 ft. Flowers are like beautiful orchids, often more than four inches across, a vivid scarlet.

**Madam Crozy.** 3½ ft. Vermilion with gilt edge. Very popular.

**Venus.** 4 ft. Gay, rosy-pink flowers, mottled edge of creamy-yellow.

### BRONZE-LEAVED CANNAS

Price, **12c** each; 3 for **30c**; 12 for **$1.20.**

**David Harum.** 3 ft. Flowers of bright vermilion scarlet, mottled deep red.

**Egandale.** 4-5 ft. Deep currant-red flowers; one of the finest dark-leaved Cannas.

**Musafolia.** 8 ft. Enormous, bronzy-green, musa-like leaves; finest for tall, foliage effect.

**Wyoming.** 6 ft. Effective, purplish-brown foliage with large orange flowers.

Any 3 Standard Cannas, **30c**; 12 for **$1.10.**

## FOUR LEADING CANNAS

**The Four for 60c**

### BEST BRONZE CANNA

**King Humbert.** 4 and 5 feet. The King of Cannas. Gigantic flowers in heavy trusses of orange-scarlet, with bright red markings, like those in the cut in size and shape. Foliage is broad, massive and a rich coppery bronze. Certainly a gorgeous variety. Price, **15c**; 3 for **40c**; 12 for **$1.50.**

### BEST RED CANNA

**Meteor.** 4 feet. Flowers deep crimson, fully four inches across. Blooms luxuriously all summer. Green foliage. Price, **20c**; 3 for **50c**; 12 for **$1.75.**

### BEST PINK CANNA

**Rosea Gigantea.** 3½ feet. Extra large flowers of deep rich rose, almost a coral-carmine. Price, **20c**; 3 for **50c**; 12 for **$1.75.**

### BEST YELLOW CANNA

**Gustav Gumpper.** 3½ and 4 feet. Large trusses of finest golden yellow flowers, held well above the foliage; a splendld bedder. Price, **15c**; 3 for **40c**; 12 for **$1.50.**

## CANNA BEDS

For **Round Beds** we recommend 19 plants for a 6-foot bed set 18 inches apart: 1 extra tall for the center, surrounded with 6 of another kind not quite as tall, with an outside row of 12 of another kind still shorter. Our selection, choice sorts, **$1.75** for the 19 roots.

**Long Beds.** For a 12-foot bed made up of 9 tall ones of one kind for back row, and 9 shorter ones of contrasting colors for front row, our selection, **$1.65** for 18 roots.

**Effective Canna Planting.** What is more effective than a well designed Canna bed? For this purpose they may be used alone, or grouped around the stately Castor Bean as a center; or used with other decorative plants for the outside row, such as Geranuim or Coleus; or if something less expensive is desired, plants from annual seeds, such as ornamental Beet, Perilla, or Alyssum may be used.

**Dwarf-Large-Flowering Type**

NOTE.—I furnish dormant roots only. Spade into the soil a good coat of well-rotted manure, set so the eye is covered with about one half inch of soil, and press the earth firmly around the root. So planted they may be started with good results even as late as May 25. Warmth is necessary in starting the roots.

## PERENNIAL PHLOX

**Price, 15c each; 3 for 40c; 12 for $1.50.**

No Phlox orders filled after May 1st.

**Athis.** Very showy salmon pink. Early.

**Bridesmaid.** White, large carmine eye.

**Champs Elysee.** Showy, reddish purple.

**Eclaireur.** Rosy magenta, with halo.

**Julia.** Round, compact heads of soft pink color with red eye. Medium height.

**Le Pole Nord.** Tall variety, blooming late; beautiful white flower, large red eye.

**Mrs. Jenkins.** Best all-around pure white; strong grower and great bloomer.

**Pantheon.** Beautiful salmon rose.

**Peach Blow.** White, tinted pink.

**Queen.** One of the best pure whites.

**Richard Wallace.** White, with bright crimson center. Very fine.

**R. P. Struthers.** One of the best phloxes grown today. Clear, cherry-red, suffused with salmon shades; deep red eye. Practically a solid cherry-salmon color.

## SEEDLING PHLOXES

For years we have been saving and sowing seeds of the finest kinds and have raised many thousands of beautiful ones, most of which surpass many of the imported named varieties. Secure a quantity and plant in masses. No choice as to color. Price, **7c** each; 6 for **40c**; 12 for **70c**; 100 for **$5.00.**

## STANDARD DAHLIAS

Price, **15**c each; any 3 for **40**c; 6 for **80c**; 12 for **$1.50,** postpaid.

## SHOW DAHLIAS

**A. D. Livoni.** Beautiful soft pink.
**E. Potts.** Glowing crimson maroon.
**Fascination.** Rose-pink, one of the best.
**Meteor.** Ruby red, very fine.
**Purple Gem.** Deep rich purple.
**Queen Victoria.** Lemon yellow, fine form.
**Striped Banner.** Crimson tipped white.

## DECORATIVE DAHLIAS

**Black Prince.** Nearly Black.
**C. W. Bruton.** Favorite yellow.
**Coronna.** Pure white, perfect form.
**Jack Rose.** Finest dark red.
**Souv. de Gustave Doazon.** Rich scarlet; largest Dahlia grown.
**Sylvia.** Soft pink, white center.

## CACTUS DAHLIAS

**Dreadnaught.** Crimson, maroon center.
**Earl of Pembroke.** Bright plum, very large
**Mary Service.** Pinkish apricot.
**Mrs. Cozens.** Maroon, tipped white.
**Rainbow.** Pinkish salmon, handsome.
**W. F. Baldwin.** Yellow, tipped salmon.

## DAHLIAS OF SPECIAL MERIT

Price, **20**c each; 3 for **55**c; 6 for **$1.00.**
**Charles Clayton** (Cactus). Intense red.
**Delice** (Dec.). Rose-pink, very fine.
**Iceberg** (Cactus). Ivory white.
**La Riante** (Peony). Bright lilac.
**Merlin** (Show). Orange scarlet.
**Mme. Victor Massaire** (Dec.). Sulphur yellow.

### CYCLAMEN

A splendid house plant, easily managed, in bloom all winter. See illustration, p. 20. Red, White, Pink or Rose. Ready May 1. Price, 30c each.

(Cyclamen will be sent with any plants ordered from p. 56.)

# IRIS

## THE POOR MAN'S ORCHID

## IRIS GERMANICA

The German Iris are the hardiest and most easily cultivated. They will grow almost anywhere and in any good garden soil, but will do best in a well-drained rich loam and in full sun, though they succeed in partial shade. It is best to plant in early fall or early spring. Plant the crown or bud two inches below the surface. Orders should be in by May 10. In descriptions the upright, or standard petals, are indicated by "S"; the falls, or drooping petals, by "F."

## SIX FAVORITE IRIS

### Finest on the market for the price

### The Six for $1.25

**Albert Victor.** Grand pale blue flower. S, white shaded pale blue; F, white tipped purple. 25c each.

**Fairy.** S, white; F, white, charmingly veined. Odor of peach blossom. **20**c each.

**Her Majesty.** S, soft rose; F, red, deeply veined. Extra fine. Price, **25**c.

**Mad. Pacquette.** S, smoky lavender; F, violet veined; rosy-claret effect. **15**c each.

**Perfection.** Fine, imposing flower. S, blue; F, dark velvety purple. **35**c each.

**Princess Victoria Louise.** S, sulphur-yellow; F, rich plum with cream edge. **40**c each.

## STANDARD VARIETIES OF IRIS

Price, **15**c each; 3 for **30**c; 6 for **50**c; 12 for **90**c.

**Chalcedonia.** S, light mauve; F, violet veined white; lavender effect.

**Florentina Alba.** Very early. S, white; F, porcelain, changing to white. Splendid, fragrant flower.

**Harlequin.** S, white, dashed violet; F, pretty lavender.

**Khedive.** Pretty lavender.

**Madam Chereau.** Large, beautiful flowers, white frilled violet.

**Mrs. H. Darwin.** A most charming white.

**Parisiensis,** or Florentine Blue. Very early. S, purple; F, lilac.

**Penelope.** S, white, veined reddish violet; F, white and violet.

**Queen of May.** Rose-lilac with a general pink tone.

**Sambuciana Beethoven.** S, lilac; F, rosy purple, with orange crest.

**Sans Souci.** S, golden; F, mahogany red, veined golden.

## SIBERIAN IRIS

The Siberian type is hardy as an oak and very beautiful. In bloom from June to August. Fine for cutting.

**Orientalis.** Tall. S, violet. F, rich bluish violet. **15**c.

**Siberica** (Siberian Blue). Rich blue flowers of exquisite beauty. **12**c.

**Siberica Alba** (Siberian White). Very choice white flower. **20**c.

**Snow Queen.** S, white. F, white, golden yellow at the base. A rare and beautiful flower, borne on long strong stems. **20**c.

All four Siberian Irises for **60**c.

## THE PEONY

The plants here offered are from one of the largest Peony gardens in the country, grown by experts and selected with utmost care as to quality and genuineness of stock from their list of over 200 varieties. Note time of blooming and select so as to give a long-flowering season. Spring orders should be in by May 1; fall orders can be filled to about Nov. 1. If wanted in large quantities, write for prices.

## PEONIES, CLASS A

Price, **30c**; 3 for **80c**; 12 for **$3.00**.

**Agida.** Brilliant deep red, very early.

**Alba Superba.** Large, showy flower with flesh guards and creamy-white center. Early.

**Baron Rothschild.** Rose-colored guard petals with bomb-shaped center of salmon-pink. Midseason.

**Edulis Superba.** The Decoration Day Peony. Bright mauve-pink; great bloomer.

**Francois Ortegat.** Large deep crimson, golden anthers; very striking.

**Grandiflora Rosea.** Fragrant rose-pink; one of the surest bloomers. Midseason.

**Louis Van Houtte.** Deep carmine-rose, yellow stamens; medium late.

**Queen Victoria.** A popular cut-flower variety. Flesh color, changing to pure white. Medium early.

## PEONIES, CLASS B

Price, **45c**; 3 for **$1.20**; the 8 for **$3.00**.

**Alexander Dumas.** Brilliant pink interspersed with chamois, white and salmon. Midseason. Splendid variety, scoring all the points of excellence.

**Charlemagne.** Lilac-white with blush center. Exceptionally beautiful and fragrant.

**Duchess d'Nemours.** Extra large white; very free bloomer.

**Humei.** Bright, even pink, delightfully cinnamon scented.

**La Sublime.** One of the surest, free blooming crimsons, buds almos black. Midseason.

**Mad. Chaumy.** Pretty, soft pink, globular shaped. Midseason.

**Mad. d'Vernville.** Sulphur-white with broad guard petals; of exquisite beauty and by experts considered one of the finest.

**Modeste Guerin.** Bright carmine, purple center. Tho an old variety, always in great demand. Medium.

## CLASS C

Price, **65c**; 3 for **$1.75**; the 6 for **$3.35**.

**Couronne d'Or.** The famous "Crown of Gold." Pure white, with ring of yellow stamens around a tuft of center petals tipped carmine. Should be in every collection. Late.

**Eugene Bigot.** Fine large, brilliant red flower. Rare.

**L'Indespensable.** Immense flowers of delicate lilac pink, with darker shadings toward the center.

**Mad. Bucquet.** Very dark velvety crimson, an extra striking flower.

**Mme. Leonie Calot.** Delicate rose-white, with lilac-pink center. An exquisite flower.

**Marguerite Gerard.** Pale, hydrangea-pink, center petals flecked dark carmine. Extra fine.

## SPECIAL PEONY OFFERS

**Named Peonies in Mixture.** Colors separate, many of them **50c** and **$1.00** sorts, all double. Pink, red or white, your choice of color (but not of variety) for **25c** each; 3 for **65c**; 12 for **$2.50**.

**Unnamed Choice Double Sorts,** mixed, **20c** each; 3 for **50c**; 12 for **$2.00**.

**Choice Single Peonies.** Beautiful Single Pink or Single Red Peonies, **35c** each.

**BARGAIN PEONY COLLECTION FOR $1.25**

Two choice double named peonies each of pink, red and white,—six in all for **$1.25**.

## THE NEW MEXICAN TUBEROSE

A beautiful variety, with pure white, single flowers of delightful fragrance. Each bulb sends up 5 to 15 flower stalks, showing a mass of white until cut down by frosts. Do not set out until settled warm weather. Hardy in the south and south central states. In the north treat same as gladiolus bulbs. Price, **8c** each; 3 for **20c**; 6 for **35c**; 12 for **65c**.

**Mexican Tuberose**

# HARDY PLANTS for the PERENNIAL BORDER

**Plants for either spring or fall delivery. For spring delivery get orders in, if possible, by May 1**
**No orders filled after about May 10. All sent prepaid either by mail or express**

Don't buy one plant of a kind and expect it to make much of a showing. Get at least six (at dozen rate) and group them together. In making selection, where different colors are given, be sure to state color wanted.

**Any 3 plants listed at 10c may be had for 25c; any three at 12c for 30c; any three at 15c for 40c.**
**For single or dozen prices see list.**

| Variety | Color | Period | Height | Ea. | Doz. |
|---|---|---|---|---|---|
| **ACHILLEA,** The Pearl | White | June-Aug. | 2 ft. | 15c | $1.50 |
| **ANCHUSA,** Dropmore variety | Blue | May-June | 2 ft. | 15c | 1.50 |
| **ASTER,** Hardy, Nova Angliae | Violet-purple | Sept.-Oct. | 12-18 in. | 15c | 1.50 |
| **ASTER,** Hardy, Robert Parker | Light blue | Sept.-Oct. | 12-18 in. | 15c | 1.50 |
| **ASTER,** Hardy, White Queen | White | Sept.-Oct. | 12-18 in. | 15c | 1.50 |
| **AQUILEGIA,** Columbine, Coerulea | Blue-white | May-June | 18 in. | 15c | 1.50 |
| Columbine, Chrysantha | Yellow | June-Aug. | 3 ft. | 15c | 1.50 |
| Columbine, Alba | White | May | 2 ft. | 15c | 1.50 |
| Columbine, Mixed | Mixed Colors | May | 2 ft. | 12c | 1.20 |
| **BOCCONIA,** Plume Poppy | Cream-white | July-Aug. | 6 ft. | 12c | 1.20 |
| **BOLTONIA,** False Chamomile | White or Pink | Aug.-Oct. | 5 ft. | 10c | 1.00 |
| **CANTERBURY BELL** (Campanula Medium) | Mixed | June-July | 3-5 ft. | 12c | 1.20 |
| **CHRYSANTHEMUM,** Hardy, Rose, White or Yellow | | Oct. | 3 ft. | 20c | 2.00 |
| **CLEMATIS, RECTA** (Bush form) | White | June | 2-3 ft. | 25c | 2.50 |
| **COREOPSIS LANCEOLATA** | Yellow | June-July | 2-3 ft. | 15c | 1.50 |
| **DELPHINIUM,** Larkspur, Belladonna | Light blue | June-July | 2-3 ft. | 17c | 1.60 |
| Larkspur, Formosum | Blue | June-July | 2-3 ft. | 17c | 1.50 |
| Larkspur Hybrids | Shades of Blue | June-Aug. | 2-3 ft. | 17c | 1.50 |
| **DIANTHUS BARBATUS,** Sweet Williams | Mixed | June | 15 in. | 15c | 1.50 |
| **DIELYTRA,** Bleeding Heart | Pink and White | May-June | 2 ft. | 20c | 2.00 |
| **DICTAMNUS,** Gas Plant | Red or Pink | May-June | 2½ ft. | 15c | 1.50 |
| **DAISY,** Chrys-Maximum, King Edward | White | June-Sept. | 3 ft. | 15c | 1.50 |
| **FUNKIA,** Day Lily, Blue, Lilac or | White | July | 1-2 ft. | 15c | 1.50 |
| **FUNKIA VARIEGATA,** Variegated Foliage | White | July | 1-2 ft. | 15c | 1.50 |
| **GYPSOPHILA** (Baby's Breath) | White | July | 3 ft. | 12c | 1.20 |
| **HARDY FERN** | | | 2 ft. | 20c | 2.00 |
| **HELIANTHUS MULTIFLORUS** | Yellow | July-Aug. | 4 ft. | 15c | 1.50 |
| **HIBISCUS,** Mallow Marvels | White, red eye | July-Aug. | 4-5 ft. | 15c | 1.50 |
| **HIBISCUS,** Mallow Marvels, Mixed Red or | Mixed Pink | July-Aug. | 4-5 ft. | 20c | 2.00 |
| **HEMEROCALLIS,** Day Lily, Flava | Lemon | July | 2½ ft. | 12c | 1.20 |
| Florham, large | Large golden | July | 3 ft. | 20c | 2.00 |
| Fulva, tawny | Tawny orange | July-Aug. | 3 ft. | 10c | 1.00 |
| Fulva, double | Tawny orange | July-Aug. | 3 ft. | 10c | 1.00 |
| Middendorfi | Golden yellow | June | 3 ft. | 15c | 1.40 |
| Thunbergi | Lemon yellow | July-Aug. | 3 ft. | 15c | 1.50 |
| **HOLLYHOCKS,** Allegheny Fringed | Mixed | July-Aug. | 4-6 ft. | 12c | 1.20 |
| **HOLLYHOCKS,** Double, Pink, Red, White or | Yellow | July-Aug. | 4-6 ft. | 15c | 1.50 |
| **INCARVILLEA DELAVAYI,** Hardy Gloxinia | Rose | May | 2 ft. | 15c | 1.50 |
| **LINUM PERENNE** (Perennial Flax) | Blue | June-Aug. | 15 in. | 15c | 1.50 |
| **LILIUM ELEGANS,** Horsemann's | Red | June-July | 1½ ft. | 15c | 1.50 |
| **LILIUM ELEGANS,** Leonard Joerg | Apricot | June-July | 1½ ft. | 15c | 1.50 |
| **LILIUM ELEGANS,** Painted Chief | Flame | June-July | 1½ ft. | 15c | 1.50 |
| **LILIUM ELEGANS,** Robusta | Orange | June-July | 1½ ft. | 15c | 1.50 |
| **LILIUM ELEGANS,** Superbum | Orange red | June-July | 1½ ft. | 15c | 1.50 |
| **LILIUM ELEGANS** | Mixed | June-July | 1½ ft. | 10c | 1.00 |
| **LILY OF THE VALLEY** | White | May-June | 8 in. | 3 for 20c | .75 |
| **LILIUM, PARDANTHUS,** Blackberry Lily | Orange | July | 2½ ft. | 12c | 1.20 |
| **LILIUM TIGRINUM,** Single Tiger Lily | Orange red | July | 4-6 ft. | 12c | 1.20 |
| **LILIUM TIGRINUM,** Double Tiger Lily | Orange red | July | 4-6 ft. | 12c | 1.20 |
| **LUPINUS,** Lupine | Blue | May-June | 2 ft. | 20c | 2.00 |
| **LYCHNIS,** Lamp Flower | White or Scarlet | June-July | 2 ft. | 10c | 1.00 |
| **MONARDA DIDYMA,** Oswego Tea | Scarlet | June-Aug. | 2 ft. | 15c | 1.50 |
| **PAPAVER,** Poppy, Oriental | Scarlet | May-June | 2 ft. | 12c | 1.20 |
| **PLATYCODON,** Japanese Bell Flower | Blue or White | June-Aug. | 2 ft. | 15c | 1.50 |
| **PLATYCODON,** Dwarf | Blue | June-Aug. | 8 in. | 15c | 1.50 |
| **PYRETHRUM,** Roseum, Painted Daisies | Mixed | May-June | 2 ft. | 15c | 1.50 |
| **PYRETHRUM,** Uliginosum, Marsh Daisy | White | Sept.-Oct. | 4 ft. | 15c | 1.50 |
| **RUDBECKIA,** Golden Glow | Yellow | July-Oct. | 5-6 ft. | 10c | 1.00 |
| **SPIREA FILIPENDULA,** Goat's Beard | White | June-July | 1½ ft. | 17c | 1.60 |
| **STOKESIA,** Stoke's Aster, white or | Lavender-blue | June-July | 12-18 in. | 15c | 1.50 |
| **VINCA,** Trailing Myrtle, Minor | Blue | May-June | 8 in. | 15c | 1.50 |
| **YUCCA,** Adam's Needle, Filamentosa | White | June-July | 4-5 ft. | 15c | 1.50 |

# SELECT PLANT LIST
## BY MAIL POSTPAID
## IMPORTANT NOTICE

This notice pertains especially to plants listed on pages 47-56, inclusive.

**1918 Plant Prices not "Boosted."** Although my expenses have increased at least 30%, I have made but little advance in my plant d partment, thereby not only sharing somewhat with my cus omers but hoping also to gain enough more patronage to cover additional cost. Will **you** not take advantage of my low prices?

**Plant Deliveries.** Plants are sent from nursery where grown. Unless a special time is mentioned, orders will be filled as soon as weather permits, generally during the first mild weather after their receipt, but not beginning before March 1. If not received, do not make inquiries before April 15. You will surely get plants in good season. If a special, early delivery is requested, plants will be sent at your risk.

**Sizes of Plants.** One-year roses and Bedding and House Plants are well establisned stock from 2½-inch pots. Orders for these may be filled spring or fall. Two-year roses are from 4-inch pots. Orders for these filled to May 1. Shrubs and climbing plants are thrifty stock propagated the spring previous. These must be sent dormant, and orders for these items should reach me by the middle or last of April; also fall orders for shrubs will be accepted.

**I Cannot Supply** plants not listed.

**Combination Prices** not allowed on any combinations except as given.

**I Guarantee All Plants** to reach you in good condition. Any complaints must be made within a week thereafter.

**My "Culture of Flowers"** (free if asked for with an order for flower seeds of 25c or more) contains a valuable article on Rose Culture.

# CLIMBING ROSES
## RAMBLER ROSES

Price, 1-year plants, **15**c each; any 3 for **40**c; 2-year plants, **35**c each; any 3, **98**c.

**Crimson Rambler.** The original Rambler, flowers brightest crimson in immense clusters.

**Dorothy Perkins.** The best pink hardy climbing rose of rambler habit, with beautiful shell-pink flowers, borne in loose clusters of from 30 to 40 in a truss, sweetly scented and of extra long blooming period.

**White Dorothy Perkins.** A dependable, hardy, climbing white rose, adapted to all sections. A splendid companion to the pink variety.

**Flower of Fairfield.** The Everblooming Crimson Rambler. A most valuable rose, producing repeated crops of bloom from early summer till late fall.

**Lady Gay.** Of pleasing deep pink color, with great clusters of bloom. Especially appropriate for arches, pergolas and verandas; fine also for cutting as the blossoms keep so long.

**Shower of Gold.** Deep golden yellow and orange. Beautiful foliage of high metallic luster and great masses of bloom.

## MOSS ROSES

Strong, vigorous and perfectly hardy are these old favorites; no others so beautiful in bud. Price, **15**c each; 3 for **40**c.

**Blanche Moreau.** Pure white flowers enveloped in rich deep moss, large, full and sweet.

**Crimson Globe.** Deep crimson, buds well mossed, with large globular flowers characteristic of the hybrid perpetuals.

**Princess Adelaide.** Bright rosy pink, one of the best.

**Dorothy Perkins**

## BANNER CLIMBING ROSES
### Red, White and Blue

Price, **20**c each; 3 for **50**c.

**Excelsa,** or Red Dorothy Perkins. A distinct rose of the Rambler type, intense crimson-maroon, with tips of the petals tinged scarlet. Thirty to forty blooms in a cluster.

**Silver Moon (Hardy June Rose).** Silvery white flowers, 4 to 5 inches in diameter, with petals beautifully cupped and full of bright yellow stamens, a very attractive feature. Very floriferous, the plants being literally covered with their great, clematis-like flowers, and also delightfully fragrant. Glossy green foliage, immune from mildew.

**Blue Rambler,** or Veilchenblau. On opening the color is a sort of rose, but soon changes to a steel blue, like that of the early violets, the nearest to a blue in roses.

## THE TWO DOROTHYS

Price, **15**c each; the two for **28**c.

**Dorothy Perkins.** Light pink.

**White Dorothy Perkins.** Both described in opposite column.

**Free.** With every order for Perennials listed on page 46, your choice of one of the following set of plants, provided you include **6** cents for postage: 2 Blue Platycodons, or Japanese Bell Flower; or 2 Hemerocallis Fulva, or Day Lily; or 2 Siberian Blue Iris.

**Climbing American Beauty**

## TWO IRON-CLAD CLIMBING ROSES

Price, 1-year plants **20**c each; the two, **35**c.

### CLIMBING AMERICAN BEAUTY

A climbing type of the real American Beauty, with the same large, gorgeous crimson flowers and surpassing fragrance, and hardy as an oak. One of the first roses to bloom in the spring, continuing in full flower a month or more, with occasional bloom during the growing season. The accompanying picture is of a bush six years old, having over one hundred blossoms on one side.

### DR. W. VAN VLEET

A splendid new rose which easily stands at the head of climbing roses. The color is a delicate flesh pink, deepening to rosy-flesh at the center, and the flowers are delightfully fragrant. When open they run four inches in diameter and are borne constantly from spring until late autumn. Of vigorous growth and immune from the common rose diseases.

The above roses, **20**c each; the two for **35**c.

## TWO OLD FAVORITE CLIMBERS

Price, **15**c each; the two for **25**c.

**Baltimore Belle.** Pale blush, variegated carmine-rose and white, very double.

**Prairie Queen.** Very large, globe-shaped flowers, bright rosy-red, changing lighter as the flower opens. Both sure to grow and sure to bloom.

**FREE**---My "Culture of Flowers", free if asked for with an order for flower seeds of 25 cents or over, has a valuable article on Roses.

## BABY RAMBLER ROSES

The Baby Ramblers do not climb, but have the same habit of blooming in immense clusters as the Climbing Ramblers. They form dwarf bushes one to two feet high and continue in flower all summer. Very hardy and very desirable, either for the garden or for pots.

Price, 1-year plants, **18**c each; 3 for **45**c; 2-year plants, **40**c each, any 3 for **$1.15.**

**Baby Rambler.** Crimson. The original Baby Rambler; splendid for pots.

**Catherine Zeimet.** Pure, snow-white clusters, covering the plant as with a sheet, with hyacinth fragrance. See illustration below.

**Mme. Cecile Brunner.** A new Baby Pink Rose, coming in sprays of three to five buds, combining with beautiful effect in all kinds of floral work. Very prolific in bloom, and handsome in both bud and flower. Color blush shaded light salmon-pink. Hardy with protection.

**Phyllis.** Beautiful carmine-pink, very popular. Flowers are produced in continuous succession of large showy clusters.

## BABY TAUSENDSCHOEN

A bush form of the charming climbing Tausendschoen, but blooming the entire season. In color it is variable, opening creamy-white delicately suffused pink, changing to deep rosy-carmine. Price, **20**c; 3 for **50**c.

## CLIMBING BABY RAMBLER

**(Hardy as an Oak)**

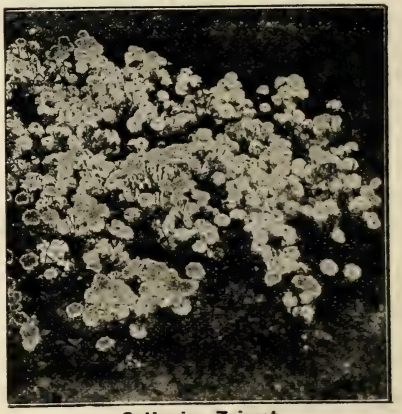
Price, **20**c each; 3 for **50**c; 2-year plants, **40**c each; 3 for **$1.15.**

A new climbing form. Blooms clear, glowing red, in great clusters the entire summer, almost as large as those of Hydrangea Paniculata. These masses of flowers with the glossy green leaves give the plant a marvelous effect.

## COVER ROSE COLLECTION

**Two Lovely Roses for 28c.**

**1 Killarney,** brilliant imperial pink.
**1 Liberty,** velvety crimson-scarlet.



**Catherine Zeimet**

La France

## TEA ROSES

Ever-blooming roses, splendid for the house or garden. They bloom the first year, and many are hardy with protection to live out over winter. South of latitude 40° all are hardy.

## STANDARD TEA-ROSES

Price, **15c** each; any 3 for **40c**.

**Antoine Rivoire.** Rosy-flesh on creamy-white ground with delicate pink tinge. Very hardy, sustaining a temperature of 15 to 25 below zero.

**Baldwin.** Intense carmine-crimson.

**Blumenschmidt.** Citron-yellow, outer petals edged tender rose.

**Burbank.** Bright rose-pink; hardy.

**Etoile de France.** Gold medal rose of France; red-crimson velvet.

**Etoile de Lyon.** Rich golden-yellow.

**Gruss an Teplitz.** Rich scarlet, shading to velvety crimson. In our park rose-garden this variety was still blooming profusely in October. One of the hardy Teas.

**Hermosa.** Long a favorite with florists. Color a beautiful clear rose, constant bloomer, very double and fragrant, and hardy as a lilac.

**Kaiserin Augusta Victoria.** Pure creamy white, surpassing any other white rose.

**La France.** Queen of all the pink Teas.

**Marie Guillot.** The best white Tea Rose.

**Meteor.** Velvet-red, ever-bloomer of the deepest glowing crimson.

**Mme. F. Kruger.** Deep. coppery yellow.

**Richmond.** Beautifully striking flowers of rich scarlet-crimson.

**Safrano.** Bright apricot yellow, sometimes tinted rose. Splendid for the garden.

**Mme. Schwaller.** Transparent salmon-rose.

**Souv. De la Malmaison.** A most elegant rose, one of the choicest and quite hardy. Creamy-flesh, shaded peachy-red, with rose center.

**Souv. De Pierre Notting.** Orange-yellow, bordered carmine-rose.

**Uncle John.** Buff-yellow, shading to white and pink; never out of bloom.

## MAMAN COCHET COLLECTION

The Cochets are among the hardiest and best Tea, or Ever-blooming roses. One each of **Crimson** (red crimson velvet); **Pink,** buds beautiful, flowers superb; **Red,** better than American Beauty; **White,** has the vigor of an oak; **Yellow,** best hardy ever-blooming rose in existence. Price, 1-year plants, **16c** each; the five for **75c**; 2-year plants, **40c** each; the five for **$1.85.**

## HERMOSA COLLECTION

The popular **Pink Hermosa,** hardy as a lilac and free-flowering as a geranium; **Red Hermosa,** the Velvet Rose, one of the richest reds; **Yellow Hermosa,** none like it for freedom of bloom. Price, **15c** each; the three for **40c.**

## KILLARNEY COLLECTION

Very hardy and nothing finer both in size of flower and quality of bloom. Three plants, **Killarney,** imperial pink; **Climbing Killarney,** deep pink; and **White Killarney.** Price, 1 year size, **20c** each; any 3 for **55c**; 2-year, **50c** each, any 3 for **$1.35.**

## PURITY COLLECTION

Three grand white roses. One **Kaiserin Augusta Victoria,** one **Marie Guillot,** and one **The Pride.** Price, 1-year plants, **15c** each; the three for **40c**; 2-year plants, **35c** each; three for **98c.**

## SOUPERT COLLECTION

Three very hardy roses, always in flower: **Clothilde Soupert,** blush-pink; **Mosella,** or **Yellow Soupert** and **Climbing Clothilde Soupert.** Price, 1-year plants, **15c** each; the collection for **40c**; 2-year plants, **40c** each; the collection for **$1.25.**

## HARDY TEA COLLECTION

Roses in this group are perfectly hardy and may safely be planted in all parts of the country: **Antoine Rivoire,** rosy-flesh; **Clothilde Soupert,** blush-pink; **Hermosa,** deep pink; **Gruss an Teplitz,** red; **Kaiserin Augusta Victoria,** white; **La France,** pink—a splendid collection. Price, **15c** each; 3 for **40c**; the six for **75c.**

## International Tea Rose Collection

**Six Superb Roses for 60c.** Etoile de Lyon, rich golden yellow, remarkably hardy; Gruss an Teplitz, splendid hardy red everblooming rose; Kaiserin Augusta Victoria, a royal white rose, very hardy; Wellesley, a beautiful shade of pink; Killarney, an Irish-American rose of great value, lovely rose-pinl and perfectly hardy.

## "SUNBURST"

**Summer Blooming; Hardy With Protection.**

A magnificent, giant-flowering Rose, of a beautiful intense orange-copper and golden orange color, brilliant in effect. Constant blooming, fragrant, long pointed buds and long stems, extraordinarily vigorous and healthy—points that make this surpass all other roses of its class. Price, **18c.**

### SEEDS FOR NECKLACES

**ACACIA.** Shiny black. See page 8 for illustrations. One-half oz., 10c., makes a nice necklace, alone or with beads. See page 8.

**JOB'S PEARLY TEARS.** Light seeded Job's Tears One oz., **15c.** makes a nice necklace, alone or with beads; 1 oz. of the Gray Job's Tears, 10c.

Grove City, Minn.---"Our Perpetual Roses have excited the wonder and admiration of all."
---Mrs. O. O. Levander.

Radiance

## HYBRID PERPETUAL ROSES

### Especially Selected for Northern States

Roses of this class are thoroughly hardy and should be planted in open ground. When established they bloom in June and July, and at intervals the balance of the season. The quantity and size of the blooms will be greatly increased by severe pruning each spring. Cut out rough and scraggly wood and cut other shoots back, leaving only two or three eyes to grow.

Price, 1-year plants, **20c** each; any 3 for **50c**; 2-year plants, **50c** each, any 3 for **$1.45.**

**Anne de Diesbach.** Brilliant shell pink, very large.

**Black Prince.** Intensely dark crimson; one of the finest so-called black roses.

**Capt. Christy.** Magnificent flesh-pink flowers of bright, satiny appearance, shading deeper at the center.

**Clio.** Flesh color, shaded in center to rosy pink.

**Coquette des Alps.** Immense pure white, very hardy.

**Gloire de Lyonnaise.** Creamy-white, the nearest to yellow in the Hybrid Perpetuals.

**Frau Karl Druschki** (White American Beauty). A magnificent new rose— the best and hardiest rose in cultivation.

**Gen. Jacqueminot.** The grand old "Jack" Rose. Dark red.

**Mme. Chas. Wood.** Bright cherry red; fragrant.

**Magna Charta.** Extra hardy, large and double; clear rosy red.

**Mme. Plantier.** Pure white, profuse blooner. An "ironclad" in hardiness and splendid for cemetery planting.

**Mrs. John Laing.** Bright shell-pink, exquisitely shaded. One of the best in hardiness, color and form and size.

**Paul Neyron.** Dark pink. None larger or finer. Very hardy.

**Prince Camille de Rohan.** The nearest black.

**Vick's Caprice.** Satiny pink, striped and shaded with white and carmine.

**CULTURE OF ROSES.** "A valuable article on the Culture of Roses," in my booklet, "Culture of Flowers" which is free, if asked for with an order for flower seeds **25** cents; otherwise, price **5c.**

**COVER ROSE COLLECTION**
**1 KILLARNEY.** Imperial pink, very hardy.
**1 LIBERTY.** Dark, velvety red, very hardy.

## HARDY ROSE COLLECTIONS

**American Beauty Rose Collection.** Three grand roses, American Beauty; Radiance or Pink American Beauty; and Frau Karl Druschki, or White American Beatuy. See list for description. Price, 1-year plants, **20c** each; the 3 for **50c.** See cut of Radiance at the left.

**Nearest Black Collection.** Four roses, Glorie Exposition de Bruxelles, Prince Camille de Rohan, Black Prince and His Majesty, all darkest velvety crimson. Price, **20c** each, 1-year plants, the five for **75c.**

**Exhibition Collection.** Anne de Diesbach, carmine, Giant of Battles, glossy scarlet, Magna Charta, rosy-red, Dinsmore, rosy-crimson. Price, **20c** each, the four for **60c.**

**Big Four Hardy Red Roses** for **50c.** Md. Masson, Gen. Jacqueminot, Giant of Battles and Ulrich Brunner. Price, 1-year plants, **20c** each; the four for **60c.**

## VIOLETS

Hardy except in Northern States. Price, **16c** each; the 3 for **40c.**

**Double Blue,** or Lady Hume Campbell. A great bloomer.

**Prince of Wales.** Flowers single, a rich violet-blue. A single plant will produce hundreds of bloom throughout the season.

**Swanley White.** Large double white.

## Three Uncommon Bulbs for 17c

1 **Cinnamon Vine,** 5c each; 1 **Wonderful Dasheen,** 7c each; 1 **Mexican Tuberose,** 8c each The three for **17c.** See page 1 for description.

Acalypha Tricolor.

# BEDDING and HOUSE PLANTS

## ACALYPHAS

**Two Beautiful Foliage Plants for Summer Bedding**

Price, **15**c each; 3 for **40**c.

**Acalypha Tricolor.** Beautiful red foliage, with blotches of crimson-bronze.

**Acalypha Marginata.** Dark bronze, with rose margined foliage. Both varieties rival the Coleus as bedding plants.

## ALTERNANTHERAS

For lettering, edgings or ribbon lines; beautiful variegated foliage of crimson, yellow and green. **15**c each; 3 for **40**c; **$6.00** per 100.

## ASPARAGUS

Price, **15**c each; the two for **25**c.

**Plumosus,** or Lace Fern.

**Sprengeri.** or Basket Fern.

## BEGONIAS

Price, **20**c each; 3 for **50**c.

**Argentea Guttata.** Purplish green foliage dashed with gray; flowers white.

**Pres. Carnot.** Large foliage, upper sides bronze green with silvery spots, lower a purplish-red. Flowers light coral-red, in panicles. Very decorative.

**Sandersonii (Coral Begonia).** Bright scarlet flowers always in bloom.

**Thurstonii.** Bright red foliage with prominent veinings; deep pink flowers.

## REX BEGONIAS

Our stock of Rex consists of a number of the most beautiful varieties in cultivation. If two or more are ordered, distinct varieties will be sent. Prices, **30**c each.

**New "Honey Dew" Muskmelon.** Deliciously sweet. Pkt., **5**c

## CHRYSANTHEMUMS

Price, **15**c each; 3 for **40**c.

**Black Hawk.** Deep velvety crimson.

**Golden Glow.** Deep yellow incurved.

**Roman Gold.** Intense, bronzy yellow.

**White Chieftain.** A great ball of white.

**Wm. Falconer.** A delicate fluffy pink.

## BIG FOUR "MUMS"

Black Hawk (red), Glory of the Pacific (pink), Major Bonnaffon (yellow), and White Bonnaffon, the four for **50**c.

## COLEUS

Price, **10**c each.

**Firebrand.** Maroon, shaded fiery red.

**Golden Bedder.** Yellow with green center.

**Queen of the West.** Creamy white and green, with carmine and maroon spots.

**Verschafeltii.** Rich velvety crimson.

## CROWN OF THORNS

**Euphorbia Splendens.** A curious plant with thick, twining stems, covered with long, sharp spines; flowers beautiful coral-pink. Price, **15**c.

## FEVERFEW

**Little Gem.** Of great value at all seasons as a cut-flower, also much used in vases and porch boxes. This variety attains a height of 12 to 18 inches. Price, **15**c; 3 for **40**c.

## HIBISCUS

Price, **18**c each; 3 for **45**c.

**Auriantica.** Shades of orange and yellow combined in its flowers.

**Miniatus.** Half double, vermilion-crimson.

**Peachblow.** A new, beautiful pink.

## HELIOTROPE

Price, **15**c each; the two for **25**c.

**Centifleur.** Best dark-purple.

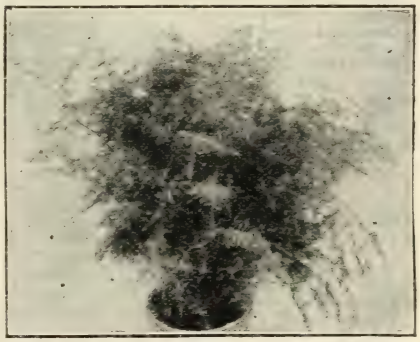
**Mme. Blonay.** White, very sweet.

## GERMAN OR PARLOR IVY

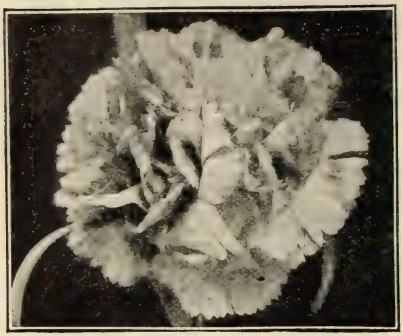
A strong-growing vine especially suitable for hanging baskets, boxes or trellis work. Price, **15**c each; 3 for **40**c.

## LEMON VERBENA

A well-known favorite, grown for its deliciously scented foliage. Price, **15**c; 3 for **40**c.



**Asparagus Plumosus or Lace Fern**



**Carnation**

## CARNATIONS

Price, **16**c each; 3 for **40**c.

**Eldorado.** The best yellow.
**Enchantress.** Popular light pink, a queen among carnations.
**Harlowarden.** Bright-dazzling crimson.
**Rose-pink Enchantress.** It takes first prize wherever offered.
**Victory.** Said to be the finest scarlet.
**White Perfection.** Purest white, large blooms beautifully fringed.
**Premier Quartet of Carnations.** Four choice Carnations, Beacon (red), Enchantress (pink), Eldorado (yellow), and White Enchantress, for **50**c.

## CREEPING MYRTLE

For covering the ground in deepest shade, or for covering graves. Hardy anywhere, with shiny green foliage and small blue flowers. Price, **15**c; **3** for **40**c.

## FERN DISH FERNS

Price, **15**c; the four for **55**c.

**Small-Leaved Silver Fern.** A very pretty variegated-leaved variety.
**Crested-Leaved Fern.** Like the above, with the tips of each leaf crested.
**Holly Fern.** Rich, glossy green leaves, about the size and shape of a rose leaf. Last splendidly for cutting.
**Onychium Japonicum.** Most graceful and fern-like of all the dwarf varieties. Splendid for the fern dish, or as a single specimen.

## FUCHSIAS

Price, **15**c each; 3 for **40**c.

**Black Prince.** Waxy carmine-pink.
**Elm City.** A gem; flowers double, with bright red tube and sepals and purple corolla.
**Mme. Thebaud.** Carmine sepals with light magenta corolla; flowers single.
**Glorie des Marches.** Finest double white.
**Phenomenal.** Large double, violet purple corolla with coral-red sepals.
**Speciosa.** Orange-scarlet corolla, white sepals and rose-carmine calyx; an ever-bloomer.

## DOUBLE GERANIUMS

Price, **16**c each; 3 for **45**c.

**Alphonse Ricard.** Very large, semi-double vermilion-scarlet flowers. Blooms freely all the season.
**Beaute Poitevine.** Best salmon pink; a great bloomer, always in great demand.
**Bertha de Pressily.** The only pure delicate pink Geranium that does not fade in summer.
**Buchner.** Pure snow white.
**Jean Viaud.** Immense semi-double flowers of clear rosy pink; white eye.
**S. A. Nutt.** Dark, rich velvety red. Used more for bedding than any other.

## SINGLE GERANIUMS

Price, **16**c each; any three for **45**c.

**Jacquerie.** Beautiful deep cardinal red.
**L'Aube.** Snow white.
**Mrs. E. G. Hill.** Salmon, shading lighter.
**Ivy-Leaved.** Rich deep pink.
**Rose Scented.** An old favorite.

## LANTANA

Price, **15**c each; the five for **60**c.

**Alba Perfecta.** Pure snow white.
**Aurora.** Bright rose and yellow.
**Grand Sultan.** Red and yellow flowers, in great abundance.
**Michael Schmidt.** Brilliant yellow, passing to to purple vermilion.

**Ostrich Plume Fern**

## TWO FAMOUS FERNS

Price, **18**c each.

**Boston Sword Fern.** (Nephrolepis Bostoniensis.) One of the best decorative plants, with long, gracefully drooping fronds.
**Ostrich Plume Fern.** (Nephrolepis Whitmanii). The fronds are finely cut, giving a most graceful, plumy effect. Thrives in the warm atmosphere of the living-room when nothing else will.

## AMERICAN WONDER LEMON

**American Wonder Lemon.** Flowers resemble orange blossoms and are fully as fragrant. This is a true, ever-bearing variety, a tree showing fruit in all stages. Price, **15**c.
**Otaheite Dwarf Orange.** Grows three to four feet high, branching freely, and little cutting plants, five or six inches only, often show full bloom and bear a few fruits. Price, **20**c.

One **Lemon** and one **Orange** for **30**c.

## DOUBLE PETUNIAS

Price, **18c** each.

**Achillea.** Purplish crimson, mottled white.
**Majestic.** Intense rich deep purple.
**Pink Beauty.** An unusually clear pink.
**Storm King.** Splendid white.
**Vesuvius.** Dark maroon; fine.

## SULTAN'S BALSAM

Price, **18c**; 3 for **40c**.

**Impatiens Sultani.** A beautiful house plant, almost a perpetual bloomer. Crimson flowers.
**Impatiens Holstii.** Strong, robust grower, brilliant vermilion in color.
**Pink Beauty.** Clear rose-pink, wonderfully free-flowering.

## POPULAR OLEANDERS

Price, **20c** each; 2 for **35c**

**Rosea.** The old favorite sweet double pink.
**Lilian Henderson.** Double white.
**Rubra.** Beautiful semi-double flowers; color: watermelon-red.

## TRITOMA

**Red Hot Poker Plant.** For bedding out or for the conservatory. See page 41 for description and cut. Not hardy in the North. Price, **25c**.

## UMBRELLA PLANT

Of the easiest culture, as handsome as a palm for decoration. Can be used also in baskets or vases. Price, **15c**; 3 for **40c**.

**Monstrosa Hydrangea**

## HOUSE HYDRANGEAS

Fine decorative plants for the house, porch or garden. May be kept in cellar over winter.

**Monstrosa.** The pink variety so often seen at Easter time. Price, **18c**.
**Thos. Hogg.** Large pure white, **18c**; Monstrosa and Thos. Hogg for **30c**.
**Avalanche.** The plant is covered with large trusses of snowy white. Price, **20c**.

# HARDY CLIMBING VINES

## HONEYSUCKLE

For really handsome vines to be climbing over your windows and doorways there is nothing prettier than the old favorite sweet-scented Honeysuckle. Price, **16c** each; 3 for **45c**.

**Chinese Evergreen.** Foliage tinsel reddish, flower buds red, expanding to creamy white.

**Hall's Japan.** Almost evergreen, with white flowers changing to yellow; covered with flowers from July to November.

**Scarlet Trumpet,** or Coral Honeysuckle. Bright-red trumpet-shaped flowers.

## HARDY SWEET PEA

**Pink Beauty.** Pure pink ever-blooming. Price, **20c**; 3 for **50c**.

**White Pearl.** A magnificent variety with large clusters of extra large individual flowers. Price, **20c** each; 3 for **50c**.

## MOONFLOWER VINE

Price, **15c** each; 3 for **40c**.

**White Moonflower.** Makes a nice shade for porches, climbing quickly to a height of 15 or 20 feet, covered at night with lovely fragrant white flowers. Both varieties not hardy in extreme North, but roots may be kept in cellar over winter.

**Blue Moonflower.** Trumpet-shaped flowers, about 4 inches across, of a rich violet-blue, often coming in short bunches. Grows 25 feet in a season.

## OTHER CHOICE VINES

**Akebia Quinata.** Handsome foliage, perfectly hardy, fast-growing, producing large clusters of violet-brown flowers of sweet cinnamon odor, followed by showy, purple fruits. Not attacked by insects or fungi. Price, **15c**; 3 for **40c**.

**Ampelopsis Veitchii,** or Boston Ivy. One of the finest climbers for covering walls. It clings firmly even to the smoothest surface, with overlapping foliage, giving it an appearance of being shingled with green leaves, which in the autumn change to bright crimson shades. Perfectly hardy. Price, **18c**; 2 for **30c**.

**Chinese Matrimony Vine.** A strong and vigorous climbing plant, bearing purple flowers, followed by brilliant scarlet berries, nearly an inch long. Price, **15c**.

**Clematis Paniculata.** It grows rapidly, is hardy as an oak, is never disturbed by insects or disease, and the foliage stays green long after other things have been killed by frosts. Covered in late fall with a sheet of small white, orange-like flowers. Price, **20c**; 3 for **50c**.

**English Ivy.** An evergreen climber much used for covering walls and for cemetery work, also to cover graves where grass will not succeed. Not hardy in extreme north. Price, **15c**; 3 for **40c**.

**Japanese Kudzu Vine.** A rapid grower, often making a growth of 50 to 75 feet in a season, and flourishes where nothing else will grow. In the North the plant dies down to the ground in winter, but makes a woody growth in the South. It blooms in summer and autumn, bearing fragrant purple flowers. Price, **20c**.

Macomb Ill.—"Your Nursery stock is the finest I have had from any company and at less than half the price."
Dr. J. H. Davis.

## SANSEVIERA

**Snake Plant.** A new decorative plant for the house or porch box. Its sword-like, striped leaves are very striking and give it its name of Snake Plant. No other plant so well endures the gas or dust of the living room, and it thrives under all sorts of neglect. Price, **18**c; 3 for **45**c.

## CALADIUM ESCULENTUM

**Elephant's Ear.** Very effective and suitable for either a single plant or on the lawns, masses in beds or on the edge of water. The growth is very rapid, and the ground must be made rich. Watering in dry season will help develop large leaves. Bulbs can be stored in dry sand in winter and kept from year to year. Price, nice size bulbs, **18**c each; 4 for **55**c.

## SUMMER FLOWERING CALLAS

**Dwarf Calla, Little Gem.** Abundant foliage, and a great profusion of pure white flowers. Price, **18**c; 2 for **25**c.

**Dragon Arum,** or **Black Calla.** Leaves (not like the Calla leaves), stems and flower stalks are spotted; the flower is like a gigantic Calla, with a glossy purple-black center. Price, **20**c.

**Spotted Calla.** Leaves are of richest green, spotted with pure white. Flowers white, with delicate chocolate throat. Price, **20**c.

**White Calla,** the New Godfrey. Bushy plants, producing three times as many flowers as the old white calla. After the summer season the bulbs may be taken up in September, given a slight rest, when they will flower during the winter. Price, **20**c.

## HANGING BASKET OR VASE PLANTS

Price, **18**c each; any 3 for **45**c.

### Strawberry Geranium

Exceedingly rare and beautiful, a gem of many colors.. The leaves are nearly round, striped with silver bands. The white blooms, too, are pretty, borne in long, graceful spikes.

### Variegated Vinca Vine

Or Periwinkle. So well known and so much used for hanging baskets, boxes or vases as scarcely to need description. Leaves are glossy green, broadly margined creamy white. Large plants, **25**c.

### Wandering Jew

Foliage beautifully variegated purple, scarlet, yellow and white. Used for hanging baskets, vases or porch boxes.

### Watermelon Begonia

A dwarf ornamental foliage plant with thick waxy, drooping leaves, veined silvery white. It withstands the dry air of living rooms better than most plants on account of the thick leaves, hence makes a splendid window plant. Give shade in the summer, but full sun in winter, and less water than most plants.

### Weeping Lantana

A charming plant for baskets, vases or pots, or for bedding, It has a graceful drooping habit, grows rapidly and blooms continuously.

## HARDY GARDEN LILIES

**Lilium Auratum.** Gold Band Japan Lily, Ivory white flowers with central band of bright yellow, well marked with deep purple spots. Large, bulbs, **25**c each.

**Lilium Candidum,** or Madonna Lily. The old favorite, hardy white lily. Mammoth bulbs, **25**c.

**Lilium Harrisii.** The Easter Lily. One of best for winter forcing, or for the garden. Price, large bulbs, **25**c each.

**Lilium Speciosum Album.** White Japanese Lily. Large, waxy-white, fragrant flowers. **22**c.

**Lilium Speciosum Rubrum.** Pink Japanese Lily. Rose and white, crimson-spotted flowers. **22**c.

**Lilium Speciosum Melpomene.** Red Japanese Lily. Blood-crimson spots on delicately pink tinted petals. A magnificent flower. Price, **22**c.

**Lilium Tenuifolium.** The lovely Coral Lily of Siberia. Finely cut foliage and beautiful flowers of brilliant coral red. Fine for cutting and for the lawn. Price, **22**c.

## EVERBEARING STRAWBERRY PLANTS

(Sent with any shrubs you may order from page 55.)

The Everbearing Strawberries not only continue the strawberry season indefinitely, but their great yield is almost beyond belief, being almost three times as much as from the standard sorts. A trial plot of one square rod set May 1 produced 74¾ quarts from July 23 to Oct. 23, and the final freeze caught them still bearing profusely. A nice little return from space that even the smallest garden might afford. The best two sorts are as follows:

### Price of Everbearing Strawberries

Postpaid, 12 for **50**c; 25 for **75**c; 100 for **$2.50.**

By express at your expense, 500 for **$10.00**; 1000 for **$17.50.**

**Superb.** A strong, healthy grower, seeming to succeed anywhere. Berries are large, glossy, round, firm and of good quality. For large berries plant this.

**Progressive.** Ideal in hardiness and fruit, generally considered the best variety. A great plant maker, and as it produces on runners, an enormous yielder. Fruit resembles that of the Senator Dunlap.

## HARDY SHRUBS

Plants in this list are furnished by a reliable Minnesota nursery and will be shipped directly from the nursery, and separate from other plants listed. Price, strong 1-year stock, **28**c each; any 5 for **$1.10**; 2-year stock, **38**c each; any 3 for **$1.10. All postpaid.**

**Flowering Almond, Double white or pink** Very early. 4 ft. In 2-year stock only.

**Barberry,** Purple Leaf, or Green Leaf. Yellow blossoms, followed by clusters of red berries, remaining on well into the fall. 6 feet.

**Barberry, Japanese,** or Thunberg's. A dwarf variety. Nothing better for a low hedge. Especially showy in the fall when the foliage turns to brilliant reds. 2 to 3 feet.

**Butterfly Bush** (Buddleya). Blooms the season planted in long tapering panicles; fragrant and of beautiful lilac color. Cut back in the fall and give a light-mulch for best results. 4 to 5 feet.

**High Bush Cranberry.** Similar in habit and appearance to the Snowball. Especially beautiful in the fall when covered with its large clusters of red berries. Fruit makes nice jelly. 5 feet.

**Flowering Currant.** A pleasing favorite, blooming in May and June. 6 feet.

**Indian Currant.** Coralberry, or Red-fruited Snowberry. The red fruit hangs on all winter. 5 feet.

**Dogwood.** Red-barked Siberian. Extensively used for hedges. 8 feet.

**Dogwood.** Variegated-leaved Red. Fine silvery and green foliage. 4 feet.

**Deutzia.** Dwarf form of Dogwood, blooming early in showy racemes of small white flowers. Moderately hardy. 3 feet.

**Euonymus Americanus.** Strawberry Shrub or Burning Bush, Reddish brown flowers, with strawberry odor, followed by red fruits which hang on all winter. Its fall foliage is intensely colored. 6 feet.

**Golden Elder.** Golden foliage, blossoms and fruit like common Elder. Fruit is prized for pies and wine. 6 feet.

**Cut-Leaf Elder.** Perfectly hardy and highly ornamental. In passing through Wisconsin I noticed its effective use in many of the station grounds. 8 feet.

**Forsythia.** Golden Bell. An early bloomer, covered with golden yellow flowers. Moderately hardy. 6 feet.

**Purple Fringe,** or Smoke Tree. Purple flowers, maturing into mist-like plumes. Medium hardy. 6 to 8 feet.

**White Fringe.** Very hardy, blooming in bunches of white, silky fringe. In 2-year stock only.

**Honeysuckle,** Tartarian. White, Pink or Red. One of the early bloomers. 6 to 8 feet.

**Hardy Hydrangea, Everblooming Snowball.** Bears immense pure white panicles, resembling those of the House Hydrangea, in bloom from June to September.

**Hardy Hydrangea, Paniculata Grandiflora.** One of the hardiest shrubs, and not excelled by any other. 4 to 6 feet.

**Double-Flowering Plum** (Prunus Triloba). Very beautiful; flowers large, double, rosy pink. 8 feet. In 2-year stock only.

**Japan Quince.** Dwarf, quite hardy, showy shrub, with bright-red flowers early in May.

**Snowberry,** or Snowdrop. Small, pink flowers followed by waxy-white fruit. 4 feet.

**Snowball** (Viburnum Sterilis). The well-known common Snowball. 8 to 10 feet.

**Cut-Leaf Sumach.** A dwarf form, very hardy and handsome, especially in the fall when its fern-like foliage turns a vivid red. 5 feet.

**Spirea, Anthony Waterer.** Blooms all summer in clusters of rose-colored flowers. 2 feet.

**Spirea, Golden.** A fine golden foliage shrub. Does best in sunny places. 6 to 8 feet.

**Spirea, Prunifolia.** A form of the Bridal Wreath with double flowers. 4 feet.

**Spirea, Thunberg's.** The earliest to bloom. The leaves are small and abundant, making it a fine hedge plant. 3 to 4 feet.

**Spirea Van Houttei,** or Bridal Wreath. No hardier, handsomer or better shrub. 5 feet.

**Spirea Billardi,** Pink or White. Flowers in terminal rose colored or white spikes from July until frost. 1½ to 2 feet.

**Syringa, or Mock Orange—Garland.** The common form so well known. 6 to 8 feet.

**Syringa, Grandiflora.** Very robust, large flowers, coming later than the above.

**Syringa, Golden.** A dwarf variety with rich, yellow foliage. 4 feet.

**Syringa, Avalanche.** Flowers are very sweet and produced so profusely that their weight bends the branches almost to the ground, the bush having the effect of being covered with newly-fallen snow. 5 feet.

**Viburnum Lantana,** or Wayfaring Tree. It blooms in large, flat heads and is very showy, both in flower and later when laden with red berries, turning black when ripe. A fine ornamental. 8 to 10 feet.

**Weigelia, Eva Rathke.** Dark red flowers; hardiest and most desirable sort.

**Weigelia Rosea.** Rosy-pink flowers; very popular. 4 feet.

## FOR HEDGES

Price for hedge plants of any of the following, 12 to 18 inches, **$10.00** per 100; in larger sizes, 18 inches and up, **$15.00** per 100. All to be sent by express at purchaser's expense, and not less than 25 at these rates:

Barberry, Purple Leaf, Green Leaf or Japanese; Buckthorn, Indian Currant, Siberian Dogwood, Elders, Tartarian Honeysuckle, Common Lilac, Spirea Van Houttei and Mock Orange.

## LILACS

**Common White or Purple.** 1 to 2 feet, **28**c each; 3 for **70**c; 2 to 3 feet, **40**c each; 3 for **$1.00.**

**Persian White or Purple.** 1 to 2 feet, **35**c each, 3 for **95**c; 2 to 3 feet, **50**c each, 3 for **$1.25.**

**The Newer Sorts.** The ordinary lilac suckers badly, but the newer sorts are mostly grafted on ash roots and do not sucker. With 25 distinct varieties, single and double, to choose from, we will supply these new varieties as follows: 1 to 2 feet, (your choice of color), **40**c each; (our selection) 3 for **$1.00**; 2 to 3 feet (your choice of color), **60**c each; (our selection) 3 for **$1.50.**

## EVERBEARING STRAWBERRIES

Price, 12 for **50**c; 25 for **75**c; 100 for **$2.50** all postpaid.

**Progressive.** An enormous yielder. Generally considered best of the everbearing sorts.

**Superb.** For large berries, plant this. Seems to succeed everywhere.

# SPRING SEEDLING PLANTS

**Plants on this page will be sent separate from other plants listed, and at proper time for setting out. State when wanted.**

## FLOWER SEEDLING PLANTS

| | Ready | Price | Price of 6 of | Price of 12 |
|---|---|---|---|---|
| **Aster.** (See pages 9-12 for descriptions and cuts.) | May 1 | **15c** | **25c** | **$1.25** |
| **Early. Queen of Market,** White, pink, lavender. | | | | |
| **Midseason. Rochester** (Ostrich Plume type). White, purple, lavender-pink and Pacific Beauty, a new very large and very double lavender. | | | | |
| **Enchantress.** Large shell-pink. (See cut page 10.) | | | | |
| **Mixed Daybreaks.** Each plant a bouquet in itself. | | | | |
| **Late Branching.** (Semple's, Vick's or Invincible type.) White, shell-pink, purple, lavender, crimson. | | | | |
| **Ageratum.** Fine blue edging plant | May 20 | **18c** | **35c** | **$2.25** |
| **Alyssum.** Smothered with dainty white flowers | May 20 | **18c** | **35c** | **$2.25** |
| **Cobea Scandens.** Very desirable annual climber, 3 for 21c | June 1 | **40c** | **80c** | |
| **Coleus.** Many beautiful varieties from seed, 3 for **21c** | June 1 | **40c** | **80c** | |
| **Corn Flower,** Double Blue (Bachelor's Buttons) | May 1 | **18c** | **35c** | **$2.25** |
| **Cosmos, Early Mixed** | June 1 | **15c** | **25c** | **$1.00** |
| **Dahlia.** Bloom first year in great variety, 3 for **21c** | June 1 | **40c** | **80c** | |
| **Pansy,** Mixed. Fine thrifty plants | Apr. 15 | **25c** | **40c** | **$2.50** |
| **Salvia, Bonfire.** Succeeds anywhere | June 1 | **30c** | **55c** | **$3.75** |
| **Snapdragon, Mixed.** Giant-flowers, half-dwarf plants | May 20 | **30c** | **55c** | **$3.75** |
| **Verbena, Mixed.** Fine assortment | June 1 | **30c** | **50c** | **$3.50** |

## SEEDLING PERENNIAL PLANTS

| | When in bloom | Ready | Price of 6 of | Price of 12 |
|---|---|---|---|---|
| **Canterbury Bell, Mixed** | 2nd year | June 1 | **40c** | **75c** |
| **Columbine (Aquilegia), Mixed** | 2nd year | May 15 | **35c** | **60c** |
| **Coreopsis, Grandiflora** | 1st or 2nd year | May 1 | **20c** | **35c** |
| **Delphinium (Perennial Larkspur)** | 1st or 2nd year | June 1 | **40c** | **75c** |
| **Digitalis** or **Foxglove, Mixed** | 2nd year | June 1 | **35c** | **60c** |
| **Gaillardia** or **Blanket Flower** | This year | May 15 | **35c** | **60c** |
| **Hardy Phlox, Mixed** | 1st or 2nd year | May 15 | **27c** | **50c** |
| **Hardy Pinks, Mixed** | This year | May 15 | **35c** | **60c** |
| **Hollyhock,** Double and Single Mixed | 1st or 2nd year | May 1 | **40c** | **75c** |
| **Pyrethrum, Mixed** | 2nd year | June 1 | **40c** | **75c** |
| **Shasta Daisy,** | 1st or 2nd year | May 1 | **35c** | **60c** |

Somewhat larger sizes in the following:

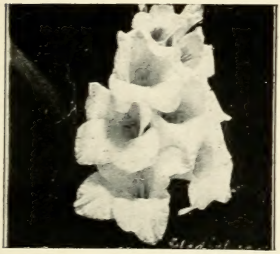
| | When in bloom | Ready | Price of 6 of | Price of 12 |
|---|---|---|---|---|
| **Columbine (Aquilegia), Mixed** | This year | Apr.15 | **60c** | **$1.00** |
| **Delphinium (Perennial Larkspur)** | This year | Apr.15 | **75c** | **$1.40** |
| **Gaillardia** or **Blanket Flower** | This year | Apr.15 | **60c** | **$1.00** |
| **Hollyhock, Single Mixed** | This year | May 1 | **60c** | **$1.00** |
| **Hardy Pinks, Mixed** | This year | Apr.15 | **60c** | **$1.00** |

## VEGETABLE SEEDLING PLANTS

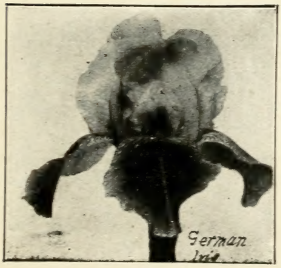
| | Ready |
|---|---|
| **Brussels Sprouts.** Price of Brussels Sprouts, also of Cabbage, Celery and Tomato: First dozen when ordered alone **25c**; succeeding dozens, or when ordered with other seedling plants on this page, **15c**; 100 for **85c** (except Late Cabbage, which is 100 for **75c**.) | Apr.15 |
| **Cabbage. Early, Copenhagen Market.** Fine large solid heads and very early. | Apr. 20 |
| Late, Danish Ballhead, Red Stone and Flat Dutch. (Price of Cabbage same as for Brussels Sprouts.) | June 1-Aug. 1 |
| **Cauliflower.** Early Snowball and Dry Weather. Price, single dozen, **30c**; with other plants on this page, **20c**; 100 for **$1.25** | About May 1 |
| **Celery.** White Plume, Golden Dwarf Self-Blanching and Giant Paschal. Price, same as Brussels Sprouts | About May 31 |
| **Egg Plant.** Large stock that will mature. Price, **40c** a dozen. | |
| **Pepper. Burpee's Glory,** fine new Sweet Pepper, Neapolitan, a very early sweet pepper and Pimiento. Price, same as Cauliflower. | |
| **Rhubarb.** Ready second year from planting. Price **40c** a dozen | May20 |
| **Sage.** Ready second year | May20 |
| **Tomato.** Price same as for Brussels Sprouts. **Burpee's Dwarf Giant.** Very large, wonderful bearer, one of the finest for the table. Requires but one stalk for a plant | May 25 |
| **Chalk's Early Jewel.** Large scarlet, second early. | |
| **Dreer's Salad.** Medium early. Fine for canning whole, for salads or preserving. | |
| **Early June.** Earliest good known sort, large scarlet, fine flavor and bears profusely until fall. | |
| **Golden Queen.** Splendid large yellow Tomato. | |
| **Golden Drop.** Fine small yellow Tomato for preserves. | |
| **Mammoth Prize.** Heavy yielder; very large, very solid and early. | |
| **Matchless.** Late, delicious large fruit. | |
| **Trucker's Favorite.** Pinkish color, splendid flavor, with nearly 100% perfect fruit, midseason. | |

Everblooming Rose

Peony



Gladiolus




German Iris

# BARGAIN PAGE

## THE GORGEOUS PEONY—SHOWY GLADIOLUS RAINBOW IRIS—QUEENLY ROSE AIRY COLUMBINE

**OUR SURPLUS——————————YOUR OPPORTUNITY**

A well established border, or perennial garden, with nothing but masses of these varieties alone furnishes continual color and blooms for cutting from April to October. All sent postpaid.

## HARDY JUNE ROSE COLLECTION

**Black Prince.** Crimson
**Madam Masson.** Bright red-crimson.
**Coquette des Alps.** Pure white
**M. Bauman.** Crimson-carmine

Price, **20**c each; the four for **50**c.

## HARDY EVER BLOOMING ROSE COLLECTION

**Etoile de Lyon.** Golden yellow
**Gruss an Teplitz.** Velvety crimson
**Killarney.** Imperial pink
**White Cochet.** Snowy white

Price, **15**c each; the four for **45**c.

## SPECIAL PEONY COLLECTIONS

No. 1. Three Choice Peonies for **60**c.
**Alba Superba.** White.
**Grandiflora Rosea.** Deep rose-pink.
**Louis Van Houtte.** Fine velvety cerise-red.
No. 2. Three Extra Choice Peonies for **95**c.
**Duchess d'Nemours.** Large sulphur-white.
**Mons Paillet.** Soft shell-pink.
**President Roosevelt.** Deep rich brilliant crimson.
Both collections for **$1.45.**

## SPECIAL GLADIOLUS COLLECTION

Fine color assortment in Leading Gladioli.

**12 Bulbs, 2 of each, for 50c.**

2 **America.** Pink
2 **Augusta.** White
2 **Baron Hulot.** Blue
2 **Mrs. Frances King.** Red
2 **Halley.** Salmon-pink
2 **Niagara.** Cream-yellow, splashed carmine.

## SPECIAL HARDY PERENNIAL COLLECTION

A bargain in hardy flowers, covering a long blooming period.

**12 Choice Plants, 2 of each, for $1.00**

2 Gold Medal Delphiniums.
2 Hybrid Columbines.
2 Hardy Asters.
2 Gypsophila.
2 Platycodons.
2 Oriental Poppies.

## SPECIAL COLUMBINE COLLECTION

Almost the first flowers to bloom in the spring.

**Five Choice Varieties for 55c.**

**Coerulea.** Blue and white, long spurred.
**Chrysantha.** Yellow, long spurred.
**Canadensis.** Scarlet and yellow.
**Alba.** Double white.
**Hybrids.** Mixed purples.

## SPECIAL IRIS COLLECTIONS

**No. 1. Six Choice German Iris for 50c.**
**Chalcedonia.** Mauve, veined purple.
**Madam Chereau.** White, frilled violet edges.
**Madam Pacquette.** Beautiful and fragrant; rosy claret.
**Margolin.** Yellow, interlaced magenta.
**Stenophylla.** Fine lavender.
**Walhalla.** Blue and purple.
**No. 2. Four Choice Siberian Iris for 45c.**
**Compacta.** Dwarf deep blue.
**Missouriensis.** Lavender and white.
**Orientalis.** Large purplish blue.
**Snow Queen.** Fine white.
Both collections for **80**c.

TWO HARDY EVER-BLOOMING ROSES

Price, 15c each; the two for 28c.

KILLARNEY (Front Cover).

An ideal pink rose always in flower.

LIBERTY (Back Cover).

The best dark crimson rose; blooms abundantly until frost.

1918

# CHOICE FLOWER SEEDS

MISS EMMA V. WHITE

ALDRICH AVE., S. MINNEAPOLIS, MINN.

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